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NURSERYMEN'S EXCHANGE

QUALITY PLANTS - BULBS - SEEDS

938 Howard Street EXbrook 0078

San Francisco, California

Wholesale List 1946 - 1947

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TERMS OF SALE

Costly back ordering means time lost in starting crops. Rather than keep you waiting for items that are delayed or are scarce, we will substitute with varieties equally good or better unless you say "No Substitute."

**NO COMPLAINTS ENTERTAINED
AFTER FIVE DAYS FROM RECEIPT
OF MERCHANDISE**

We supply 250 at the 1,000 rate of each variety.

Add 10% to the 1,000 rate if the 100 rate is not given.

All orders are accepted subject to cancellation in case of crop failure and other conditions beyond our control.

This price list cancels our previous list and quotations. No orders please for less than \$5.00.

We usually ship all merchandise during months specified under items unless notified to ship later.

All merchandise is shipped from California except when specified otherwise. To accommodate Eastern accounts Holland Bulbs, such as Narcissus, Tulips, Crocus and Hyacinths, will be shipped F.O.B. New York on request.

Order now for any requirements in this list as many items are short.

TERMS—Customers not having an established account with us, please send remittance with order. We do not send any orders C.O.D.

The Nurserymen's Exchange gives no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants they send out; they will be in no way responsible for the crop.

AGAPANTHUS UMBELLATUS

(Blue Lily of the Nile)

DECEMBER DELIVERY

	Per 100
Single Crown Divisions.....	\$27.50
Multiple Crown Divisions.....	35.00

ALSTROMERIA

(Peruvian Lily)

NOVEMBER DELIVERY

Large orange flowers. Good commercial cut flower.

Large Divisions.....	\$9.00 per 100	\$80.00 per 1000
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AMARYLLIS

NOVEMBER DELIVERY

GIANT FLORIST HYBRIDS. A specially selected strain for greenhouses. Bright and pastel shades mixed. California grown bulbs.

2½" to 3".....	\$25.00 per 100
3" to 3½".....	35.00 per 100

AMARYLLIS BELLODONNA. Rose-pink. Used successfully for cut flowers.

Large bulbs.....	\$15.00 per 100	\$140.00 per 1000
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ANTHURIUM COLLECTION

\$20.00 for 10 Plants

ANEMONES

SEPTEMBER TO FEBRUARY DELIVERY

PRICES PER 1000

	Jumbo	Tops	No. 1	No. 2	No. 3
Monarch					
de Caen Mix					
Single Poppy Type	\$37.50	\$30.00	\$22.00	\$15.00	\$10.00
St. Brigid					
Double Type	42.50	35.00	28.00	18.00	12.50
Blue Poppy—Bright Blue					
Single Poppy Type..	35.00	28.00	18.00	12.50	
His Excellency—Bright Red					
Single Poppy Type..	35.00	28.00	18.00	12.50	
The Bride—White					
Single Poppy Type..	35.00	28.00	18.00	12.50	
Sylphide—Lavender	35.00	28.00	18.00	12.50	
Hollandia—Red	35.00	28.00	18.00	12.50	
	No. 1				
Don Juan—Double Red	\$37.50				
Lord Derby—Double Blue	37.50				
Queen of Violets—Dbl. violet	37.50				
Rosette—Dbl., rose & white..	37.50				
Surprise—Double, carmine....	37.50				
Purity—Double, white	37.50				

AZALEAS

AZALEAS FOR GROWING ON

SPRING DELIVERY

F.O.B. East Coast

Coral Bell	Lorraine Salmon Beauty
Hexe	Snow
Hino	Pink Pearl
Rooted Cuttings	\$57.50 per 1000
Transplants, Strong	
3 to 5 branched plants.....	110.00 per 1000
Transplants, Heavy	
5 to 10 branched plants.....	140.00 per 1000
Transplants, Triomphe	
2 to 3 branched plants.....	195.00 per 1000

AZALEAS

Sweetheart Supreme and Mme. Percicat

Rooted Cuttings	\$ 85.00 per 1000
Transplants	195.00 per 1000
3-5"	30.00 per 100
4-6"	42.50 per 100

LARGER SIZE AZALEAS FOR GROWING ON

SPRING DELIVERY

Same varieties as above

3 to 5 ins.	\$25.00 per 100
4 to 6 ins.	35.00 per 100
6 to 8 ins.	57.50 per 100
8 to 10 ins.	85.00 per 100

Belgian Indica Growing on Stock in Limited Quantities

AZALEAS BUDDED DORMANT STOCK

Well grown, heavy budded plants for October delivery, 1946

Same Varieties Above

4 to 6 ins.	\$ 55.00 per 100
6 to 7 ins.	88.00 per 100
7 to 8 ins.	112.50 per 100
8 to 10 ins.	137.50 per 100
10 to 12 ins.	170.00 per 100
12 to 14 ins.	230.00 per 100

LIMITED QUANTITY BELGIAN INDICAS OWN ROOT

Triomphe, Paul Schame, Jean Hearens, Van Der Crysen, Eclairer

6 to 8 ins.	\$1.25 each
8 to 10 ins.	1.75 each

BABY GLADIOLI

SEPTEMBER TO NOVEMBER DELIVERY

	Per 100	Per 1000
Peach Blossom—Exquisite Pink.....	\$5.50	\$50.00
Pink Perfection—Rosy Pink.....	5.50	50.00
Blushing Bride—White with Carmine blotch..	5.50	50.00
The Bride—Lovely White.....	5.50	50.00
Spit Fire—Brilliant Reddish Salmon.....	5.50	50.00

BEGONIA BULBS

(Tuberous)

JANUARY DELIVERY

Prices—All varieties and colors

	Per 100	Per 1000
5/8 to 3/4 inch diameter.....	\$4.00	\$ 30.00
3/4 to 1 inch diameter.....	5.50	45.00
1 to 1 1/2 inch diameter.....	7.50	65.00
1 1/4 to 1 1/2 inch diameter.....	10.00	90.00
1 1/2 to 2 inch diameter.....	14.00	130.00
2 inch and up.....	18.50	170.00

TYPES AVAILABLE: Double Camellia, Double Carnation, Double Rosebud, Double Picotee, Double Hanging Basket, Giant Single, Giant Single Frilled, Giant Single Crested, and Multiflora.

COLORS AVAILABLE: White, Blush, Pink, Rose Yellow, Apricot, Orange, Dark Red, Scarlet, Dark Salmon, Cardinal Red, Flame Orange, Light Salmon, Crimson Rose and American Beauty.

TUBEROUS BEGONIA PLANTS

MAY TO JULY DELIVERY

Order Plants as Soon as This List is Received

(Above varieties and colors)

Please order in units of 100 or 150 to each color as they come planted in flats, 100 or 150 plants of one color to flat. No orders please for less than three flats. Plants will bloom about two months from shipping date.

They have proved highly satisfactory for retail sales right out of the flat or for transplanting in 4" or 5" pots. Also sold in mixed flats.

Price per 1000.....\$70.00

TUBEROUS BEGONIA PLANTS IN BUD

JULY TO OCTOBER DELIVERY

These plants will flower about one week after plants are received. They are ready for transplanting into 6" or 7" pots.

Price per 100.....\$ 30.00

Price per 1000.....\$275.00

BLEEDING HEARTS

Dicentra Spectabilis, 3-5 Eye Roots.

\$40.00 per 100

\$8.75 per 20

BLETILLA

NOVEMBER DELIVERY

Terrestrial orchid from China and Japan. Easily grown in ordinary garden soil with plenty of moisture. Prefers half shade. Blooms in spring. Hardy under all conditions.

B. hyacinthina

Bright green plaited leaves 1 to 2 inches wide, 12 to 15 inches high. Three to five dainty orchid shaped lavender flowers on stems 10 to 15 inches, tall. Cuts well

\$40.00 per 100

B. hyacinthina alba

Similar to *B. hyacinthina* except slightly smaller. Has bright clear white flowers.

\$35.00 per 100

BOVARDIA ALBATROSS

SEPTEMBER TO JANUARY DELIVERY

Out of 2½" Pots—Top Quality

\$18.00 per 100

\$170.00 per 1000

CACTI AND SUCCULENTS

Standard Commercial Collection

20 varieties ready for 3-inch pots.

\$4.50 per 100

\$40.00 per 1000

De Luxe Novelty Collection

20 varieties ready for 3-inch pots.

\$6.50 per 100

\$60.00 per 1000

CALADIUM

JANUARY TO MAY DELIVERY

	Per 100	Per 1000
No. 1 Bulbs for forcing.....	\$18.00	\$160.00
Jumbo Bulbs for forcing.....	25.00	230.00

F.O.B. Florida

Candidum—Snow white with green veins. Narrow green border.

Crimson Wave—Crimson with a slight greenish tint.

Mrs. W. B. Haldeman—Glowing bright pink with green edge.

Mrs. Sanders—Roundish dark green leaves. Transparent deep rose.

Mrs. Edith Mead—Snow white leaves, with red ribs. Green edge.

John Peed—Transparent cherry-red center, margin green.

Lord Derby—Transparent rose; dark green ribs.

Reconcavo—Rose center, carmine ribs.

Macahyda—Moss green leaf, spotted lilac. Heavy scarlet ribs.

Pink Cloud—New pink.

Sorecaba—Silvery pink suffused white. Green ribs.

CALADIUM ESCULENTUM

(Elephants Ear)

No. 1 Bulbs	\$ 15.00 per 100
	140.00 per 1000

CALLAS

CALLA AETHIOPICA

Large White
JULY TO NOVEMBER DELIVERY

	Per 100	Per 1000
3/4 to 1 inch.....	\$ 6.00	\$ 50.00
1 to 1 1/4 inch.....	8.00	70.00
1 1/4 to 1 1/2 inch.....	10.00	90.00
1 1/2 to 1 3/4 inch.....	17.50	160.00
1 3/4 to 2 inch.....	22.50	210.00
2 inch up.....	28.50	265.00

CALLA GODFREY

Small White
OCTOBER DELIVERY

3/4 to 1 inch.....	\$ 8.00	\$ 70.00
1 to 1 1/4 inch.....	11.00	100.00
1 1/4 to 1 1/2 inch.....	19.00	180.00
1 1/2 to 1 3/4 inch.....	24.00	220.00
1 3/4 inch and up.....	30.00	285.00

CALLA ELLIOTTIANA

Yellow Calla
OCTOBER DELIVERY

1 3/4 to 2 inch.....	\$ 9.00	\$ 75.00
2 to 2 1/2 inch.....	14.00	125.00
2 1/2 to 3 inch.....	23.00	220.00
3 inch up.....	32.00	310.00

CALLA REHMANNI

Pink Calla
OCTOBER DELIVERY

1 to 1 1/4 inch.....	\$16.00	\$140.00
1 1/4 to 1 1/2 inch.....	19.00	180.00
1 1/2 to 1 3/4 inch.....	26.00	245.00
1 3/4 to 2 inch.....	32.00	310.00

CALLA ARUM PICTUM

Black Calla
SEPTEMBER DELIVERY

Large size	\$32.00	\$300.00
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CALOCHORTUS

Mariposa or Butterfly Tulip
SEPTEMBER DELIVERY

Mixed varieties	\$4.00	\$ 33.00
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CANNAS

(Best of Quality)
JANUARY DELIVERY

The President—Red	\$8.50	\$ 75.00
Indiana—Orange	8.50	75.00
Hungaria—Pink	8.50	75.00
Florence Vaughn—Yellow, Red Throat.....	8.50	75.00
Copper King—Giant Apricot.....	8.50	75.00
Winters Colossal—Scarlet	8.50	75.00
Dorothy S.—Dwarf Salmon Red.....	8.50	75.00
Mixed Colors	7.50	65.00

CARNATION ROOTED CUTTINGS

F.O.B. East Coast
FEBRUARY DELIVERY
White Varieties

	Per 100	Per 1000
Northland	\$20.00	\$150.00
Arundel	12.00	100.00
Olivette	8.50	75.00
Puritan	7.00	60.00

Light Pink Varieties

Virginia Supreme	\$15.00	\$125.00
Hercules Virginia	15.00	125.00

Medium Pink Varieties

Virginia Rose	\$ 8.50	\$ 75.00
Peter Fisher	8.50	75.00

Dark Pink Varieties

Virginia Miller	\$15.00	\$125.00
D. P. Fisher	8.50	75.00
John Briry (Supply Limited)	8.50	75.00

Light Salmon Pink Varieties

Charm (Patented)	\$20.00	\$150.00
Salmon Virginia	12.00	100.00

Scarlet Varieties

William Sim (Patented)	\$20.00	\$150.00
#16 Red	20.00	150.00
Victory Red	12.00	100.00

Crimson Varieties

C. W. Weld	\$12.00	\$100.00
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Novelty Colors

Miller's Yellow	\$12.00	\$100.00
Pelargonium (Supply limited)	12.00	100.00
Scarlet King (Supply limited)	12.00	100.00
Georgina (White variegated)	12.00	100.00

No order accepted for less than 100 cuttings
of one variety

COLUMBINE

FEBRUARY DELIVERY

Long Spurred Giant Hybrids

Large field grown clumps.

Giant Orange and Scarlet Shades	\$20.00	\$175.00
Chrysantha Snow Queen White	20.00	175.00
Giant Crimson Shades Hybrids	20.00	175.00
Giant Blue Shades Hybrids	20.00	175.00
Giant Mixed Shades Hybrids	20.00	175.00

CROCUS

OCTOBER DELIVERY

Dark Blue
Purple
Dark Violet
Striped

Light Blue
White
Yellow
Mixed

On request we can supply any particular variety of Crocus.

	Top Size	No. 1
Per 100	\$ 2.75	\$ 2.25
Per 1000	22.50	17.50

CHRYSANTHEMUM CUTTINGS

All Plants are shipped from Yoders, famous Mum Growers, in the East. As we had to refuse many orders this season, due to shortage, we advise early ordering for the 1947 season delivery from January to July, as requested.

We expect that prices on most varieties listed will be **\$37.50** per **1,000** for rooted cuttings, and **\$27.50** per **1,000** for unrooted cuttings, except new introductions.

However, we are booking orders on no definite price. All orders are booked subject to customers' final confirmation, when prices are established in September.

We will have many new introductions besides all the varieties we are listing now.

Order now to avoid disappointments.

Variety, Color and Type	Matures
Adelaide —Reddish bronze, S. Pompon.....	Oct. 23
Alameda —Reddish bronze, Standard.....	Oct. 25
Albatros —White, Standard	Nov. 1
Allegro —Shrimp pink, Int. Decorative.....	Oct. 15
Ambassador —Cream white, Standard.....	Oct. 23
Anaconda —Coppery bronze, Standard.....	Nov. 15
Apricon —Apricot bronze, Int. Pompon.....	Nov. 25
Apricot Queen —Orange bronze, Standard.....	Nov. 1
Apricot Valencia —Apricot buff, L. Single.....	Nov. 28
Arcadia —White, Intermediate Pompon.....	Oct. 28
Argo —Orange bronze, Intermediate Pompon.....	Nov. 28
Aristocrat —Deep orchid pink, Standard.....	Nov. 20
Avalanche —White, Intermediate Decorative.....	Oct. 5
Aviator —Coppery red, Int. Decorative.....	Oct. 10
Barbara Cumming —Buff yellow, Int. Decorative.....	Sep. 15
Barcarole —Golden yellow, Int. Pompon.....	Nov. 5
Beautiful Lady —Light lavender, L. Anemone.....	Nov. 25
Betsy Ross —Ivory white, Standard.....	Nov. 1
Bittersweet —Bittersweet red, Int. Single.....	Nov. 8
Blanche —White, Intermediate Anemone.....	Nov. 1
Blazing Gold —Golden yellow, Standard.....	Oct. 25
Bonnaffon Deluxe —Golden yellow, Standard.....	Nov. 20
Br. Buckingham —Orange bronze, Int. Single.....	Nov. 3
Br. Bulkeley —Buff bronze, Int. Pompon.....	Nov. 8
Br. Daisy —Light bronze, Int. Single.....	Nov. 1
Br. Freida —Salmon buff, L. Anemone.....	Nov. 15
Br. Frick —Apricot buff, Standard.....	Nov. 25
Br. Goldsmith —Mars orange, Int. Decorative.....	Nov. 25
Br. Masterpiece —Rosewood bronze, Int. Pompon.....	Nov. 15
Br. Mistletoe —Buff bronze, Standard.....	Dec. 10
Br. Orchid Queen —Apricot buff, Standard.....	Nov. 10
Br. Supreme —Light bronze, Large Anemone.....	Dec. 10
Burgundy —Wine red, Int. Decorative.....	Oct. 5
Caliph —Deep red, Intermediate Decorative.....	Oct. 8
Cambria —Golden bronze, Standard.....	Oct. 25
Cameo —Ivory white, Intermediate Pompon.....	Dec. 5
Capt. Cook —Deep rose pink, Int. Pompon.....	Oct. 23
Cardonia —Golden yellow, Standard.....	Nov. 10
Carillon —Orchid pink, Int. Single.....	Dec. 15
Carnelia —Bittersweet red, Large Single.....	Nov. 30
Cassandra —Orange bronze, Int. Pompon.....	Nov. 10
Catherine —Reddish bronze, Int. Decorative.....	Nov. 20
Cavalcade —Mandarin red, Int. Pompon.....	Dec. 10
Celestra —Lemon yellow, Standard.....	Oct. 15
Chattanooga —White, Standard	Nov. 25
Chicago Pearl —Ivory white, Int. Pompon.....	Nov. 15
Christina —White, Standard	Oct. 20
Christmas Cheer —Buff yellow, Int. Pompon.....	Dec. 15
Christmas Gold —Golden yellow, S. Pompon.....	Nov. 28
Chrome Emerald —Golden orange, Int. Anemone.....	Dec. 1
Cincinnati —Golden yellow, Large Pompon.....	Oct. 20

CHRYSANTHEMUMS (Continued)

Variety, Color and Type	Matures
Citronella —Buff yellow, Standard.....	Oct. 28
Citrus Queen —Lemon yellow, Large Anemone.....	Nov. 25
Clara Holford —Deep red, Large Single.....	Nov. 10
Clara Jameson —Reddish bronze, Small Pompon.....	Oct. 15
Cocquette —Golden yellow, Small Pompon.....	Nov. 15
Cordova —Cream white, Int. Decorative.....	Nov. 30
Crimson Canelia —Deep crimson, L. Single.....	Nov. 30
Crimson Glow —Crimson maroon, Int. Anemone.....	Nov. 25
Crystal Jewell —White, Small Pompon.....	Nov. 8
Dk. Pk. Bulkeley —Deep rose pink, Int. Pompon.....	Nov. 8
Dk. Pk. Freida —Deep lavender, L. Anemone.....	Nov. 15
Dk. Pk. Jewell —Deep lavender, S. Pompon.....	Oct. 15
Dk. Pk. Norma —Deep lavender, L. Anemone.....	Nov. 18
Dk. Pk. Supreme —Lavender, Large Anemone.....	Dec. 10
Dk. Pk. Valencia —Deep orchid pink, Int. Single.....	Nov. 28
Dec. Glory; Large —Ivory white, Standard.....	Dec. 1
Dec. Gold —Golden yellow, Int. Decorative.....	Dec. 15
Dec. White —White, Standard.....	Dec. 5
Derigold —Golden yellow, Int. Pompon.....	Nov. 10
Detroit News —Reddish bronze, Standard.....	Nov. 1
Dorothy Turner —Reddish bronze, Int. Pompon.....	Nov. 25
Early Bronze —Orange bronze, Small Pompon.....	Sep. 15
Early October —Light lavender, Standard.....	Oct. 10
Early Wonder —Lavender, Int. Decorative.....	Sep. 25
Early Yellow —Golden yellow, Small Pompon.....	Sep. 15
Ed. Seidewitz —Lavender, Standard.....	Nov. 30
Eliz. Peterson —Orange bronze, Int. Dec.....	Nov. 3
Enchantress —Deep pink, Large Anemone.....	Dec. 5
Ethrelda —Light lavender, Int. Anemone.....	Nov. 12
Europa —Cardinal red, Large Single.....	Nov. 10
Fez —Reddish bronze, Small Pompon.....	Nov. 15
Fire Bird —Reddish bronze, Int. Decorative.....	Oct. 25
Freida —Light lavender, Large Anemone.....	Nov. 15
Friendly Rival —Golden yellow, Standard.....	Nov. 20
Garnet King —Deep red, Standard.....	Nov. 18
Garza Supreme —White, Intermediate Anemone.....	Dec. 15
Gladys Pearson —Buff bronze, Standard.....	Nov. 25
Glitters —Reddish orange, Standard.....	Oct. 28
Glow —Reddish orange, Intermediate Pompon.....	Nov. 30
Gold Coin —Lemon yellow, Int. Pompon.....	Dec. 1
Gold Imperial —Golden orange, Int. Dec.....	Nov. 15
Gold Lode —Golden yellow, Standard.....	Oct. 10
Goldsmith —Golden yellow, Int. Decorative.....	Nov. 25
Golden Emblem —Golden yellow, Int. Pompon.....	Nov. 20
Golden Glory —Golden yellow, Standard.....	Nov. 1
Golden Herald —Golden yellow, L. Decorative.....	Oct. 25
Golden Jane —Golden yellow, Large Single.....	Nov. 28
Golden Mistletoe —Golden yellow, Standard.....	Dec. 10
Golden Modena —Lemon yellow, Int. Pompon.....	Dec. 5
Golden Mrs. Ross —Golden yellow, Standard.....	Dec. 3
Golden October —Lemon yellow, Standard.....	Oct. 15
Golden Pearson —Golden yellow, Standard.....	Nov. 25
Golden Spray —Deep lemon yellow, Int. Pompon.....	Oct. 23
Golden Surprise —Sulphur yellow, Int. Pom.....	Nov. 18
Good News —Deep lemon yellow, Standard.....	Nov. 1
Graceland —White, Intermediate Anemone.....	Oct. 28
Granite State —White, Large Pompon.....	Oct. 25
Gypsy —Light reddish bronze, S. Anemone.....	Nov. 15
Harvard —Deep red, Standard.....	Nov. 30
Harvester —Deep canary yellow, Standard.....	Nov. 25
Has. Gold —Golden yellow, Intermediate Pompon.....	Nov. 23
Has. Pink —Lavender, Intermediate Single.....	Nov. 25

CHRYSANTHEMUMS (Continued)

Variety, Color and Type	Matures
Helen Frick —Rose pink, Standard.....	Nov. 25
Helios —Deep golden yellow, L. Anemone.....	Nov. 10
Hilda Bergen —Reddish bronze, Standard.....	Oct. 25
Honeydew —Lemon yellow, Standard.....	Nov. 15
Imp. Dec. Beauty —White, Standard.....	Dec. 8
Imp. Tobin's Yel. —Lemon yellow, Standard.....	Dec. 15
Imp. Yel. Chatt —Lemon yellow, Standard.....	Nov. 25
Ind. Bronze —Buff bronze, Standard.....	Nov. 8
Ind. Pink —Deep lavender, Standard.....	Nov. 8
Ind. White —White, Standard.....	Nov. 8
Indianola —Reddish bronze, Standard.....	Oct. 15
Indian Summer —Orange bronze, Int. Decorative.....	Oct. 15
Irene —White, Small Pompon.....	Oct. 15
Ivanhoe —Reddish bronze, Standard.....	Nov. 1
Ivory Snow —Ivory yellow, Int. Pompon.....	Dec. 30
Jane —Buff bronze, Large Single.....	Nov. 28
Jean Cumming —Ivory white, Int. Decorative.....	Sep. 20
Jean Treadway —Rose pink, Int. Decorative.....	Oct. 1
Jemima —Reddish bronze, Intermediate Pompon.....	Oct. 23
Jessie —Lavender, Intermediate Pompon.....	Oct. 25
Jewell —Lavender, Small Pompon.....	Oct. 15
Judith Anderson —Golden yellow, Small Pompon.....	Oct. 15
Justrite —Rose pink, Standard.....	Oct. 15
J. W. Prince —Rose pink, Standard.....	Nov. 5
King Midas —Lemon yellow, Int. Decorative.....	Sep. 30
Lavender Lady —Light lavender, Int. Decorative.....	Oct. 8
Legal Tender —Bronze and gold, Int. Dec.....	Nov. 20
Lillian Doty —Light rose pink, Large Pompon.....	Nov. 1
Linda Lou —Lavender, Intermediate Anemone.....	Nov. 8
Little America —White, Intermediate Anemone.....	Nov. 10
Lodestar —Golden yellow, Intermediate Single.....	Nov. 25
L. I. Beauty —White, Large Anemone.....	Nov. 20
Mahogany Viking —Mahogany bronze, Int. Single.....	Dec. 1
Major Bowes —Deep lavender, Standard.....	Oct. 20
Mandarin —Coral salmon, Int. Decorative.....	Oct. 10
Margaret Moeller —White, Standard.....	Dec. 10
Marie Depetris —Golden yellow, Standard.....	Nov. 23
Marketeer —White, Standard.....	Nov. 18
Mary L. Hall —Deep lemon yellow, Int. Pompon.....	Nov. 1
Mason's Bronze —Burnt orange, L. Single.....	Nov. 10
Mason's Red —Crimson orange, Large Single.....	Nov. 10
Masterpiece —Tourmaline pink, Int. Pompon.....	Nov. 15
Matchless —White, Intermediate Pompon.....	Nov. 20
Mefo —Ivory white, Standard.....	Nov. 20
Melba —Reddish bronze, Large Single.....	Nov. 10
Meteore —Lemon yellow, Standard.....	Dec. 10
Minong —White, Small Pompon.....	Oct. 20
Minuet —Mauve to rose pink, Int. Pompon.....	Nov. 25
Mohawk Chief —Deep red, Standard.....	Nov. 30
Monument —White, Standard.....	Nov. 15
Morning Glow —Mauve pink, Small Decorative.....	Sep. 25
Morning Star —Primrose yellow, Int. Dec.....	Sep. 20
Mrs. Bulkeley —Orchid lavender, Int. Pompon.....	Nov. 8
Mrs. Du Pont —Rosy salmon, Int. Decorative.....	Oct. 5
Mrs. Hooker —Deep red, Large Decorative.....	Nov. 15
Mrs. Kidder —Deep lemon yellow, Standard.....	Oct. 20
Mrs. Roy —Crimson, Standard.....	Nov. 15
Mrs. Stahelin —Reddish bronze, Standard.....	Nov. 15
Nancy Crain —White, Small Pompon.....	Nov. 5
Natoma —Flame scarlet, Int. Decorative.....	Oct. 25

CHRYSANTHEMUMS (Continued)

Variety, Color and Type		Matures
Navaho—Deep crimson, Intermediate Pompon.....		Nov. 5
Nevada—White, Intermediate Anemone.....		Nov. 20
New York—Reddish bronze, Small Pompon.....		Nov. 13
Norma—Orchid pink, Large Anemone.....		Nov. 18
Normandie—White, Intermediate Decorative		Sep. 20
Nuggets—Golden yellow, Small Pompon.....		Nov. 5
Oak Leaf—Reddish bronze, Standard		Nov. 25
Oct. Bronze—Light bronze, Int. Single.....		Oct. 28
Oct. Pink—Light lavender, Int. Single.....		Oct. 28
Oct. Rose—Light lavender, Standard		Oct. 20
Orchid Beauty—Orchid, Intermediate Anemone.....		Nov. 15
Orchid Queen—Orchid pink, Standard.....		Nov. 10
Pearl—White, Intermediate Pompon		Nov. 20
Penrod—Golden yellow, Standard		Nov. 10
Peter John—Deep rose pink, Standard.....		Nov. 23
Pink Chief—Lavender, Standard		Oct. 15
Pink Dot—Light pink, Intermediate Pompon.....		Oct. 25
Pink Mistletoe—Lavender, Standard		Dec. 10
Pink Pearl—Rose pink, Small Pompon.....		Oct. 20
Pk. Treasure Is.—Light lavender, Int. Dec.....		Dec. 20
Pink Turner—Light lavender, Standard.....		Nov. 5
Pinocchio—White, Small Pompon		Oct. 25
Pixie—Golden yellow, Small Pompon.....		Nov. 10
Pom. Dec. Glory—Ivory white, Int. Dec.....		Dec. 15
Pomponette—Light buff yellow, Int. Pompon.....		Sep. 20
Princeton—Orange yellow, Int. Decorative.....		Nov. 15
Priscilla—White, Intermediate Pompon		Nov. 23
Prosperity—Deep lavender, Int. Decorative.....		Dec. 10
Quaker Maid—White, Standard		Oct. 15
Queen of Pinks—Lavender, Large Pompon.....		Nov. 10
Red Daisy—Deep red, Intermediate Single.....		Nov. 5
Red Metba—Light red, Large Single.....		Nov. 10
Red Princeton—Brazil red, Int. Decorative.....		Nov. 15
Red Rolinda—Reddish bronze, Int. Anemone.....		Nov. 23
Red Valencia—Light Brazil red, L. Single.....		Nov. 28
Red Velvet—Velvety crimson, Int. Decorative.....		Oct. 8
Reliance—Light lemon yellow, Standard.....		Nov. 20
Revelation—White, Intermediate Pompon.....		Dec. 30
Rev. Bushnell—Cream white, Int. Pompon.....		Nov. 8
Richard Mandel—White, Large Pompon.....		Nov. 10
Riviera—Luminous pink, Int. Decorative.....		Dec. 10
Robin Hood—Deep red, Small Pompon.....		Nov. 5
Rodell Imp.—Lemon yellow, Int. Pompon.....		Oct. 20
Roman Bronze—Buff bronze, Intermediate Pom.....		Oct. 20
Rosabella—Rose pink, Standard		Oct. 25
Rosalind—Rose pink, Intermediate Single.....		Dec. 20
Rose Charm—Lavender, Large Pompon		Nov. 1
Rose Chochard—Light lavender, Standard		Oct. 20
Rose Glow—Opalescent rose, S. Decorative.....		Oct. 5
Rosy Morn.—Deep pink, Standard.....		Oct. 25
Royal Crimson—Deep crimson, Int. Decorative.....		Dec. 1
Royal Queen—White, Intermediate Pompon.....		Dec. 5
Ruby Pompon—Ruby crimson, Int. Pompon.....		Oct. 5
Rusticon—Rust red, Intermediate Pompon.....		Nov. 20
Ruth Cumming—Reddish bronze, Int. Decorative.....		Oct. 8
Saratoga—Golden yellow, Standard		Nov. 1
Sarong—Crimson scarlet, Intermediate Single.....		Dec. 15
Seafoam—White, Intermediate Pompon.....		Nov. 20
Sea Gull—Cream white, Intermediate Pompon.....		Nov. 1
Shasta—White, Intermediate Anemone		Nov. 8
Silver Ball—White, Large Pompon.....		Oct. 15
Silver Moon—Cream white, Intermediate Single.....		Sep. 15
Silver Sheen—White, Standard		Oct. 18

CHRYSANTHEMUMS (Continued)

Variety, Color and Type

Matures

Silver Star —Ivory white, Intermediate Pompon.....	Dec. 10
Sm. Early White —White, Standard	Oct. 15
Sm. Late White —Ivory white, Standard	Dec. 15
Snow —Ivory white, Intermediate Pompon.....	Dec. 30
Snow White —White, Standard	Nov. 1
Spun Gold —Deep lemon yellow, Int. Decorative.....	Dec. 15
Sunglow —Golden yellow, Standard	Oct. 25
Sun Gold —Lemon yellow, Standard	Nov. 25
Sunnyside —Golden yellow, Intermediate Pompon.....	Nov. 25
Sunray —Light lemon yellow, Int. Anemone.....	Nov. 15
Susanne Miller —Buff yellow, Large Anemone.....	Nov. 18
Sylvanna —Orange bronze, Intermediate Single.....	Nov. 10
Symphony —Mauve coppery pink, Int. Decorative.....	Oct. 12
Thanks. Pink —Deep lavender, Standard	Nov. 23
The Titan —Scarlet crimson, Large Anemone.....	Nov. 10
Thorina —Reddish bronze, Intermediate Pompon.....	Oct. 20
Thyra —Lavender, Large Pompon	Nov. 10
Trianon —Crimson bronze, Intermediate Pompon.....	Nov. 13
Usona —Lavender, Intermediate Pompon	Nov. 25
Uvalda —Cream white, Intermediate Pompon.....	Oct. 10
Valencia —Orchid pink, Large Single.....	Nov. 28
Vesper —White, Intermediate Pompon	Nov. 10
Vibrant —Deep lemon yellow, Int. Decorative.....	Dec. 20
Viking —Deep reddish bronze, Int. Single.....	Dec. 1
Wh. Anemone —White, Intermediate Anemone.....	Nov. 5
W. H. Buckingham —Rose pink, Int. Single.....	Nov. 3
Wh. Doty —Ivory white, Large Pompon	Nov. 1
Wh. Freida —White, Large Anemone	Nov. 15
Wh. Frick —White, Standard	Nov. 25
Wh. Jewell —White, Small Pompon	Oct. 15
Wh. Mensa —Ivory white, Intermediate Single.....	Nov. 10
Wh. Mistletoe —White, Standard	Dec. 10
Wh. Norma —White, Large Anemone	Nov. 18
Wh. Supreme —White, Large Anemone	Dec. 10
Wh. Yuletide —White, Intermediate Pompon	Nov. 28
Whittier —Lemon yellow, Standard	Nov. 13
Wildfire —Orange rust, Intermediate Decorative	Dec. 3
Wm. Turner —White, Standard	Nov. 5
Winterset —Lemon yellow, Intermediate Pompon	Dec. 25
Wolverine —Light yellow, Intermediate Dec.	Sep. 25
Yel. Ambassador —Lemon yellow, Standard	Oct. 23
Yel. Arcadia —Pernet yellow, Int. Pompon	Oct. 28
Yel. Beauty —Golden yellow, Large Pompon	Nov. 10
Yel. Bushnell —Pernet yellow, Int. Pompon	Nov. 8
Yel. Cameo —Deep lemon yellow, Int. Pompon	Dec. 5
Yel. Cordova —Lemon yellow, Int. Decorative	Nov. 30
Yel. Daisy —Deep lemon yellow, Int. Single	Nov. 1
Yel. Dot —Golden yellow, Intermediate Pompon	Oct. 25
Yel. Doty —Buff yellow, Large Pompon	Nov. 1
Yel. Fellow —Deep lemon yellow, Int. Dec.	Nov. 15
Yel. Garza —Light lemon yellow, Int. Anemone.....	Dec. 15
Yel. Hammer —Golden yellow, Int. Pompon	Oct. 20
Yel. Irene —Light lemon yellow, Small Pompon	Oct. 15
Yel. Mefo —Lemon yellow, Standard	Nov. 20
Yel. Monument —Light yellow, Standard	Nov. 15
Yel. New York —Deep lemon yellow, S. Pompon	Nov. 13
Yel. Rolinda —Light buff yellow, Int. Anemone	Nov. 23
Yel. Sea Gull —Lemon yellow, Int. Pompon	Nov. 1
Yel. Snow —Deep lemon yellow, Int. Pompon	Dec. 30
Yel. Supreme —Buff yellow, Large Anemone	Dec. 10
Yel. Turner —Light yellow, Standard	Nov. 5
Yolanda —Light orange bronze, Small Anemone	Nov. 25
Yukon —White, Intermediate Single	Dec. 10

CYCLAMEN PLANTS

JUNE TO MARCH

F.O.B. Middle West

Available in most popular varieties and mixed. Ready for 4" pots. Grown from best imported seed.

\$33.50 per 100

\$280.00 per 1000

DAHLIAS

JANUARY TO APRIL DELIVERY

Large flowering, choice collections. Excellent for retail sales, eight varieties, 15 of each variety **\$27.50** for collection. Each bulb labeled.

Pom-Pom Collection: Six excellent varieties, 12 of each variety at **\$17.50** per entire collection. Each bulb is labeled.

Separate Varieties \$25.00 per 100

Decorative Types

Nathan Hale—Cooper Yellow
Gean Kerr—medium size violet
Mrs. I. deVerWarner—deep mauve pink
Francis La Rocco—sulphur yellow
Golden Eclipse—golden yellow
White King—white
La Torreador—deep red
Jack Rose—deep rose red

Pom-Pom Types

Bronze Ball—solid bronze
Daisy—rose pink
Golden Gate—yellow
Indian Chief—red, white tips
Bronze Beauty—bronze old gold
Morning Mist—white with lavender
Joe Fette—white
Amber—amber color
Tommy Kieth—wine color tipped white
Mary Munns—lavender
Bantam—red

Ball Type

Red Ball—red
Jane Shore—Yellow
Norman Lewis—lavender
La Fiesta—orange
La Lolita—pink

Miniature Types

Aflame—red
Little Darkling—pink
Little Sunbeam—bronze

DAISIES

FALL TO SPRING DELIVERY

Field Grown Roots

	Per 100
Edgebrook Giants	\$75.00
Esther Reeds	8.50
Marconi Daisy	8.50
Transvaal Daisy—Single, bright colors.....	14.00
Majestic	30.00
Fringed Beauty	30.00
Pride of Dixie	15.00
New Early Giant.....	15.00
Yellow Marguerite—Rooted Cuttings.....	8.50
White Marguerite—Rooted Cuttings.....	8.50
Yellow Marguerite—2½" Pots.....	14.00
White Marguerite—2½" Pots.....	14.00

DELPHINIUM CLUMPS

JULY TO MARCH DELIVERY

Top quality extra large field grown clumps. Giant Pacific hybrid strain.....	\$20.00	\$175.00
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VARIETIES AVAILABLE

Summer Sky—light blue	King Arthur—dark violet
Bluebird—bright blue	Round Table—mix
Blue Jay—dark blue	Guenivier—pink lavender
Lancelot—lavender	Gallahad—clear white
Camelliard—lavender	Black Knight—dark violet

ERYTHRONIUM

(Dog's Tooth Violet)

SEPTEMBER DELIVERY

	Per 100	Per 1000
Mixed varieties	\$4.00	\$35.00

FREESIAS

SEPTEMBER DELIVERY

	Per 1000 ½ to ⅝"	Per 1000 ⅝ to ¾"
Purity Superflora		
Early forcing white.....	\$12.00	\$18.00
Apotheose—Lilac-pink. White throat	12.00	18.00
Golden Daffodil		
Early Clear Yellow.....	12.00	18.00
Marie Louise Fischer—Blue.....	15.00	20.00
Sunset—Golden Orange Yellow.....	12.00	18.00
Achievement—Yellow with Orange..	15.00	20.00
Orchidea		
Pearly Orchid, Yellow Throat.....	15.00	20.00
Pinky—Clear Pink	15.00	20.00
Splendens—Lavender Blue	15.00	20.00
Solinde—Sky Blue	15.00	20.00
Icolinde	15.00	20.00
Pink Supreme	15.00	20.00
Rose Supreme	15.00	20.00
Golden Wonder	15.00	20.00
Rainbow Mix	12.00	18.00
Special Mix	15.00	20.00

We have a limited supply of ¾-1" Freesias. Price is \$25.00 per 1000 on all varieties.

FUCHSIAS

ROOTED CUTTINGS

ALL YEAR DELIVERY

\$15.00 per 100

\$145.00 per 1000

Orders shipped in rotation. We do not ship less than 25 of any one variety or less than 100 plants.

Abundance—Corolla in pale bishop blue, rose upright sepals.
America—Long tube white at the base, gradually changing to rose madder on the outside of sepals, solid crimson on the underside.

Blue Moon—Nearest to true blue, semi-double, well-shaped corolla, backed by long bright red sepals on short tube.

Black Princess—Darkest and largest single, wide open deep purple corolla and red sepals.

California—Tall flowers with bright orange corolla and coral pink calyx. One of tallest and one of best to make trees.

Conchilla—All globular, curved short semi-double, amethyst violet changing to rhodamine purple.

Cascade—Fine trailer with masses of large flowers. Pale carmine sepals and deep carmine corolla.

Crescendo—Double corolla. Turkey red and peony purple.

Curly Wurly—Turkey red sepals, bell-shaped single corolla. Dark violet purple with red streaks.

Collingwood—Member of "new white line." Well formed double perfectly white corolla of good size, pale pink sepals and tube.

Chrysanthea—Large double red and purple. Extremely loose and narrow petals. Good hanger.

Claret Cup—Pale carmine sepals and corolla of rose. Bengal variety for baskets.

Electra—Double with wide open center, red calyx, palest pink, almost white and rose veined corolla.

Fritz Kreisler—Single and semi-double rhodamine purple corolla and crimson upright sepals.

Forget-Me-Not—Pale pink tube and sepals, pale blue corolla.

Gypsy Queen—Deep crimson calyx and rose mauve corolla.

Grotesque—Crimson sepals, pure white corolla. Double, loose irregular with sharp lines of crimson.

Heavenly Blue—Single, long form. Narrow pale pink sepals, pale blue corolla.

Henri Poincare—Long violet blue corolla, pointed red sepals. Good basket.

Inca Maiden—Single to semi-double, corolla violet blue, tube and outside petals of sepals shiny rose. Basket type.

Lucky Strike—Double, globular, perfect form in a variety of colors.

Marionette—Double white, tube and sepals diffused with palest rose.

Martha Werle—Cyclamen purple corolla and bright red sepals. Very fine for low border planting and ideal for window boxes.

Margarita—Carmine sepals and a short, bell-shaped orchid purple corolla with dark rose edging.

Maiden's Blush—One of the "near white" novelties. Faintly pink flowers of good size. Low bush.

Melody—Single of good size in the much desired pastel shades.

Minuet—Brilliant red, purples.

Molesworth—Scarlet tube and sepals and full double snowy white corolla. For trailing.

Muriel—Scarlet tube, rose corolla. For hanging basket.

New Fascination—Brilliant rose pink double corolla.

FUCHSIAS (Continued)

ROOTED CUTTINGS

\$15.00 per 100

\$145.00 per 1000

Nonpareil—Good for basket. Ivory-pink calyx and pale purple-blue corolla.

Pacifica—Crimson sepals, corolla single and semi-double of orchid purple, crimson veins.

Patty Evans—Double, sdbl. Waxy white, faintly pink calyx and full, long white corolla.

Purple Bowl—Luminous purple, single bowl-shaped corolla and red sepals.

Radiance—Semi-double, apricot shadings, waxy crimson tube.

Richard Diener—Red and white, single.

Rosemarye—Purplish blue color, semi-double, pink calyx.

Rose Pillar—Neyron rose color edged with a thin margin of geranium lake.

Scarlet Baby—Single red and purple.

Sacramento—Carmine.

Stargazer—Tube and sepals are pale rose, petals are rose, base Imperial purple.

Sunburst—Semi-double petallage. Sepals are pale carmine. Tube is creamy white, veined and marbled pale carmine.

San Mateo—Large double. Fine for hanging pots. Sepals are pink, corolla is the very darkest Victoria violet with fuchsia pink splashes.

Titanic—Super giant double. The petals range from carmine at their base to deep Petunia purple toward their edges.

The Chief—Flower of dark rich violet with petals flushed cerise and the sepals of dark carmine.

Utopia—Single, dark tyrian rose corolla and brilliant crimson rolled up sepals.

White Pearl—Corolla is pure white and calyx very pale pink.

White Most—White fluffy large corolla and faintly pink sepals.

Wood Violet—Double corolla violet blue, short tube and broad half-upturned sepals dark red. Blooms freely in pots.

GARDENIA GRANDIFLORA PLANTS

(Commonly known also as Belmont Gardenias)

Ideal for greenhouse use. This type is the usual variety used by California's leading growers. Produces extra large blooms and is a very prolific bloomer.

Per 100 \$36.00

Per 1000 \$340.00

GLADIOLI BULBS

NOVEMBER TO APRIL

- ***Algonquin**—New Brilliant Red.
- Alladin**—Bright Salmon, Cream Blotch.
- Bagdad**—Light Red.
- Beacon**—Salmon Scarlet, Cream Throat.
- Betty Nuthall**—Glowing Orange Pink.
- Bonneville**—Ruffled Deep Salmon Pink.
- ***Carioca**—Orange Scarlet.
- Chas. Dickens**—Purple Violet.
- ***Chamouny**—Light Cherry Rose.
- Commander Koehl**—Deep Red.
- Coral Glow**—Orange Coral.
- ***Corona**—White Edged Rose.
- Dream of Beauty**—Rose-Red.
- Dr. F. E. Bennett**—Fiery Scarlet Red.
- Early Peach**—Novelty Pink.
- ***Ethel Cave Cole**—Extra Large Pink.
- Golden Chimes**—Large Yellow.
- Golden Cup**—Early Gold.
- ***Green Light**—Ruffled Greenish White.
- Greta Garbo**—Creamy Rose, Yellow Lip.
- ***Jeanie**—Rose Pink.
- Kassel**—Large New Scarlet.
- King Arthur**—Commercial Lavender.
- King Lear**—New Ruffled Purple.
- La Fiesta**—Tall, Rich Orange.
- Leona**—Rosy Red.
- Maid of Orleans**—Best Creamy White.
- ***Margaret Beaton**—White, Scarlet Throat.
- Margaret Fulton**—Deep Salmon.
- Minuet**—Clear Lavender.
- ***Myrna**—Ruffled Creamy White.
- Paradise**—Clear Apricot.
- Paul Pfitzer**—Tall, Purple.
- Peggy Lou**—Deep Pink.
- Pelegrina**—Deep Blue Violet.
- ***Picardy**—Apricot Pink.
- Polar Ice**—Large White.
- Red Phipps**—Salmon Red.
- Rewi Fallu**—Immense Deep Blood Red.
- Rosa Van Lima**—Light Pink.
- Shirley Temple**—Cream, Blush Pink Throat.
- Snow Princess**—Cream White.
- ***Takina**—Immense Rosaline Purple.
- Tip-Top**—Large Scarlet Red.
- Token**—Ruffled Salmon Orange.
- Virginia**—Excellent Scarlet.
- Wurtembergia**—Scarlet Cream Throat.
- Yellow Emperor**—Fine Yellow.
- Select Florist Mix.**

PRICE PER 1000			
No. 1	No. 2	No. 3	No. 4
\$40.00	\$34.00	\$28.00	\$22.00

* Varieties marked * are \$10.00 more per 1000.

Prices on smaller bulbs sent on request.

GLOXINIA BULBS

JANUARY DELIVERY

	Per 100	Per 1000
3/4 to 1 inch diameter.....	\$ 8.00	\$ 70.00
1 to 1 1/4 inch diameter.....	13.50	125.00
1 1/4 to 1 1/2 inch diameter.....	17.00	160.00
1 1/2 to 2 inch diameter.....	23.00	220.00
2 inch up.....	28.50	

VARIETIES

Blanche de Meru—Rose, white throat
Emperor Frederick—Scarlet. White Border
Emperor William—Violet. White Border
Etoile de Feu—Scarlet
Mount Blanc—Pure white
Prince Albert—Dark violet. Frilled edge
Princess Elizabeth—Blue with white throat
Roi des Rouges—Dark crimson. Frilled edge
Tigrinia—Range from light rose to dark lavender.
Violacea—Soft violet

GLOXINIA PLANTS

SHIPPED FROM MAY 1ST TO JULY 1ST

Order Plants as Soon as This List Is Received

Plants are shipped safely in flats anywhere in the United States. They are ready for transplanting in 4" to 5" pots.

Per 1000\$70.00

Kindly order in units of 100 or 150 to each variety as they come planted in flats 100 or 150 plants of one variety to a flat. No orders less than three flats, please.

GLOXINIA PLANTS IN BUD

SHIPPED IN AUGUST TO OCTOBER

These plants will flower about one week after we ship. They are ready for 6" or 7" pots.

Per 100\$ 30.00

Per 1000\$275.00

GERANIUMS AND PELARGONIUMS

AUGUST - MARCH DELIVERY

	Per 100	Per 1000
Geraniums, unrooted cuttings.....	\$4.00	\$37.50
Geraniums, rooted cuttings.....	6.50	60.00
2 1/4" Geraniums (Nov. Delivery).....	12.00	110.00
Pelargoniums, unrooted cuttings.....	5.50	47.50
Pelargoniums, rooted cuttings.....	9.50	90.00

We can supply over 100 varieties of Geraniums including 15 varieties of Ivy Geraniums, seven scented and seven variegated leaved. Pelargoniums we have in the following varieties:

Azalea—Deep pink.
Chicago Market—Salmon pink.
Crispum—Orchid flower.
Diener's Giant—Rose pink.
Easter Greetings—Pink-maroon.
Edith North—Rose pink.
Faiss Triumph—Light pink.

Joan Fontaine—Dark red.
Lavender Queen—Lavender.
Mackensen—Light cerise.
Marie Vogel—Clear pink.
Mrs. Bard—White.
Mrs. Layal—Pansy.
Orchid Edith North—Orchid.
Salmon Queen—Salmon.
Sue Jarrett—Striped pink.

We also have **Gardeners Joy**, **Grandma Fischer**, **Ida Henley**, **Lucy Becker**, **Neuheit Faiss** and **Swabianmaid**.

HEMEROCALLIS

F.O.B. EAST

Day Lilies

Collection of 10 choice varieties in all shades and colors.
Six of each variety individually labeled.

\$17.00 per Collection

HYACINTHS

	Per 100	Per 1000
Top Size for Forcing.....	\$19.00	\$180.00
No. 1 Size for Forcing.....	15.00	140.00
Bedding Size	10.00	90.00

Red and Pink Varieties

General de Wet—Blush pink Grand Maitre.

Gertrude—Rosy pink.

Jan Bos—Deep scarlet, early.

Lady Derby—Light pink, large bells.

La Victoire—Rosy red, forces early

Marconi—Bright pink, late. Fine for Easter forcing.

Pink Pearl—Rosy pink, very early.

Queen of the Pinks—Rosy pink. Fine for Easter forcing.

Pure White Varieties

Arentine Arendsen—Pure white, early.

La Grandesse—Pure white, large flower.

L'Innocence—Pure white. Fine for forcing all through the season.

Queen of the Whites—Pure white. Excellent for Easter forcing.

Blue and Lilac Varieties

Bismarck—Deep porcelain blue, broad spike. Early.

Dr. Lieber—Porcelain blue.

Duchess of Westminster—Deep porcelain blue.

Grand Maitre—Deep porcelain blue.

King of the Blues—Very deep blue. Late.

Lord Balfour—Purple lilac. Forces very early.

Marie—Purple blue, early. Beautiful bulb.

Berle Brilliant—Clear porcelain blue.

Queen of the Blues—Light blue. Fine for Easter forcing.

Stresseman—Porcelain blue.

Queen of the Violets—Lilac violet.

Yellow Varieties

City of Haarlem—Golden yellow.

Prince Hendrik—Yellow, early.

Yellow Hammer—Golden yellow.

Orange Variety

Prince of Orange—Pure orange.

HYDRANGEAS

JANUARY DELIVERY

F.O.B. San Francisco or East Coast as requested

Pot grown with plump buds. Perfect for early forcing, Easter and Mother's Day.

	Per 100
2 to 3 heavy canes.....	\$55.00
3 to 5 heavy canes.....	70.00
4 to 7 heavy canes.....	95.00

VARIETIES

- Aiskamm**—Rose-pink.
- Altona**—Clear pink.
- Ami Pasquaar**—Red.
- ***Daphne**—Brilliant pink.
- Caprice**—Excellent white.
- Engels White**—Strong grower.
- Europa**—Salmon pink.
- E. Moulliere**—White.
- Fortschreft**—Deep carmine.
- ***Gertrude Glahn**—Dark rose.
- ***Goliath**—Dark rose.
- Hamburg**—Carmine.
- ***Helen Merritt**—Deep rose.
- ***Kuhnert**—Rose pink.
- Louis Savage**—Dark pink.
- M. Baardse**—Salmon red.
- ***M. Foch**—Deep carmine.
- ***Merritts Beauty**—Dark carmine red.
- Merveille**—Light red.
- ***Niedersachsen**—Light pink.
- ***Norwood**—Deep pink.
- Parsifal**—Red.
- Regula**—White.
- ***Rosabelle**—Rose pink.
- Signy Hartmann**—Dark pink.
- Sonnengruss**—Rose pink.
- Strafford**—Dark pink.

* Can be blued.

Order Hydrangeas now! Last season we were sold out early.

IRIS—BEARDED

SEPTEMBER DELIVERY

Collection of 10 named varieties individually labeled; 6 roots of each variety. Good selection of all colors, such as Bronze, Yellow, Orange, Blue, Purple, Red, Scarlet, Rust, and Orchid.

\$17.00 per Collection

IRIS KAEMPFERI

Collection of 10 choice varieties, 6 of each, in all colors.

\$17.00 per Collection

IRIS—DUTCH

Northwest Grown

SEPTEMBER DELIVERY

		Per 100	Per 1000
Wedgewood	7/8 cm.	\$2.50	\$17.50
Earliest Blue	7 1/2/8 cm.	3.00	22.00
	8/9 cm.	3.50	28.00
	9/10 cm.	5.00	42.50
	10/11 cm.	6.00	55.00
Imperator—Late Blue	5/6 cm.	2.00	15.00
	6/7 cm.	2.50	20.00
	7/8 cm.	4.00	33.00
	8/9 cm.	5.00	45.00
	9/10 cm.	6.00	55.00
Yellow Queen	5/6 cm.	2.25	17.50
Best Golden Yellow	6/7 cm.	3.50	28.00
White Excelsior	5/6 cm.	3.25	27.50
Early White	6/7 cm.	4.50	40.00
	7/8 cm.	5.50	50.00
J. De Wit	5/6 cm.	2.25	16.00
Dark Blue Early	6/7 cm.	2.75	21.00
	7/8 cm.	3.50	30.00
David Haering	5/6 cm.	3.25	27.50
Early White	6/7 cm.	4.50	40.00
	7/8 cm.	5.50	50.00
Florist Mixed	5/6 cm.	2.00	15.00
	6/7 cm.	2.50	20.00

IXIAS

SEPTEMBER DELIVERY

No. 1 BULBS

	Per 100	Per 1000
Mixed	\$4.00	\$35.00
Separate Colors	4.50	40.00
Aspasia —Pale lilac-rose, inside paler with reddish center, very pretty. Novelty.		
Azurea —Blue, purple center.		
Bridesmaid —White, carmine eye, very free.		
Bucephalus Major —Carmine, extra.		
Conqueror —Orange-red, inside deep yellow.		
Englishton —Violet-pink, very free flowering.		
Hogarth —Creamy-yellow, purple eye, large flower, very fine.		
Marvellous —Yellow, exterior orange, violet eye.		
Vulcan —Scarlet, shaded orange.		
Wonder (rosea plena)—Brilliant pink, double flowers.		
Mixed Ixias.		

IXIOLIRION PALLASII

Ixiolirion Pallasii—A species of hardy bulb from Western and Central Asia. Umbels of deep blue or violet six-lobed flowers, borne in spring. The nearest cultivated allies are *Alstroemeria* and *Bomarea*, which have no distinct root-stock. It is found from Syria to Siberia. Popular name is *Siberian Bluebell*.

\$35.00 per 1000

\$4.00 per 100

LACHNALIA

SEPTEMBER DELIVERY

Pendula Superba—Fiery red flowers on stems 10-12". Will bloom without forcing before Christmas.

	Per 100	Per 1000
Medium	\$10.00	\$ 95.00
Large	14.00	125.00

LEUCOJUM VERNUM

(Snowflake)

SEPTEMBER DELIVERY

Top Size	\$5.75	\$52.50
No. 1	4.50	40.00

LEUCOCORYNE IXIODES ODORATA

(Glory of the Sun)

SEPTEMBER DELIVERY

Top Size	\$5.00	\$42.50
No. 1	4.00	32.50

LILIES

L. AURATUM—"Gold Band Lily." Yellow stripes on white background, spotted reddish brown.

Large bulbs.....\$75.00 per 100

L. CROFT LILY—Considered America's leading variety for Easter forcing.

Bulb Size	No. in Case	Price per Case
7-8 inch	250	\$145.00
8-9 inch	200	145.00
9-10 inch	150	145.00
10 inch and up.....	100	115.00

L. CREOLE LILIES—For Easter forcing.

Size	Number per Case	Price per Bulb	Price per Case
6/7"	400	15c	\$60.00
7/8"	300	23c	69.00
8/9"	250	28c	70.00
9/10"	200	34c	68.00
10" and up	150	39c	58.50

L. HARRISSI—For Easter forcing.

(F.O.B. New York)

		Per Case
6-7 inch	335 Bulbs to case	\$60.00
7-9 inch	200 Bulbs to case	60.00
8-10 inch	150 Bulbs to case	60.00
9-11 inch	100 Bulbs to case	60.00

L. FLORIDII—For Easter forcing.

Size	Number per Case	Price per Bulb	Price per Case
6/7"	400	15c	\$60.00
7/8"	300	23c	69.00
8/9"	250	28c	70.00

L. SPECIOSUM RUBRUM—White tinted pink spotted red.

Large bulbs.....\$57.50 per 100

L. HENRYI—Orange-yellow. 10-20 flowers on stem.

Ex. large\$30.00 per 100

Large 22.50 per 100

L. TENUIFOLIUM—Deep scarlet orange.

Med. bulbs.....\$15.00 per 100

L. CANDIDUM—Madonna Lily.

Per 100 Per 1000

Top size\$26.00 \$240.00

No. 1 size..... 22.00 200.00

L. PARDALINUM GIGANTEUM—Commonly known as "Sunset Lily." Robust, hardy variety growing 5 to 7 feet tall. Deep red with deep purple spots and golden yellow center. Easiest culture, vigorous, and also good to brighten up any garden.

Medium\$14.00 \$125.00

Large 17.50 165.00

L. REGALE

5-6 inch\$11.00 \$100.00

6-7 inch 14.00 125.00

7-8 inch 18.00 170.00

8-9 inch 22.00 210.00

L. WILLMOTTIAE—Tall graceful lily with slender foliage. Produces 15 to 20 flowers of a vivid orange-red with petals and numerous small brown spots. Grows 4 to 5 feet.

Medium bulbs.....\$21.00 per 100

L. BELLINGHAM HYBRIDS—Colors range from soft yellow, buff, terra-cotta to shades of copper, orange and red, spotted red and brown.

Medium size.....\$30.00 per 100

LILY OF THE VALLEY—For outside planting. Blooming size.

\$4.00 \$35.00

MONTBRETIA

Large Flowering Varieties

Frans Hals—Copper yellow with brown markings.

James Coey—Deep scarlet, orange center.

Marjorie—Carmine and yellow.

Norwich—Canary-yellow and red.

Prince Mary—Crimson, red and yellow.

Una—Orange red.

Mixture—Florist mix of about 12 varieties.

Per 100 Per 1000

6-7 cm.\$5.50 \$50.00

MUSCARI

(Grape Hyacinth)
OCTOBER DELIVERY

	Per 100	Per 1000
Heavenly Blue—Medium	\$2.00	\$15.00
Large	2.50	20.00
B. Albus White—Medium	\$2.50	\$20.00
Large	3.00	25.00

NARCISSUS

DOUBLE DAFFODILS

	Per 1000	
	D.N. 1	D.N. 2
Cheerfulness—White	\$ 70.00	\$ 60.00
Daphne—Pure white	115.00	90.00
Holland's Glory—Lemon Yellow..	115.00	90.00
Inglescombe—Yellow	115.00	90.00
Irene Copland—Ivory white.....	145.00	120.00
Twink—Creamy white and orange	145.00	120.00
Von Sion—Golden yellow.....	85.00	70.00

TRUMPET DAFFODILS

	Per 1000	
	D.N. 1	D.N. 2
Alasnam—Earlier than King		
Alfred, yellow	\$ 95.00	\$ 85.00
Aerolite—Golden yellow,		
perianth primrose	120.00	90.00
Beersheba—Ivory white	280.00	220.00
Dawson City—Deep yellow.....	125.00	95.00
Emperor—Primrose yellow	90.00	75.00
Gory of Sassenheim—Bicolor.....	90.00	75.00
Golden Harvest—Golden		
yellow, early	120.00	100.00
Golden Spur—Deep yellow.....	100.00	80.00
King Alfred—Clear yellow.....	95.00	75.00
Lord Wellington—Yellow, large..	165.00	125.00
Magnificence—Golden yellow,		
early	120.00	95.00
Mme. de Graaff—Pure white.....	160.00	120.00
Mrs. E. H. Krelage—White.....	160.00	120.00
Rembrandt—Golden yellow, early	160.00	120.00
Spring Glory—Bicolor	90.00	80.00
The First—Yellow, sulphur perianth	90.00	80.00
Tresserve—Sulphur yellow	90.00	80.00
Van Waveren's Giant—Yellow		
primrose perianth	110.00	85.00
Victoria—Bicolor	110.00	85.00
Wrestler—Yellow, early	95.00	80.00

BARRI NARCISSUS

Cup less than 1/3 length of perianth.

	Per 1000	
	D.N. 1	D.N. 2
Firetail—White, orange red cup..	\$110.00	\$ 85.00
Lady Derby—White, orange cup	95.00	75.00
Mrs. Barclay—White, cup yellow,		
edged orange	95.00	75.00
Diana Kasner—Cream yellow peri-		
anth, yellow cup with blood red		
frill. Good forcer.....	95.00	75.00

NARCISSUS (Continued)

(Polyanthus Type)

SEPTEMBER DELIVERY

Paperwhites	Medium		Large	
	Per 100	Per 1000	Per 100	Per 1000
Fragrant pure white	\$4.50	\$42.50	\$5.00	\$47.50
	14-16 cm.		16-18 cm.	
	Per 100	Per 1000	Per 100	Per 1000
China Lilies —Fragrant				
white with yellow cup	\$4.50	\$42.50	\$5.50	\$52.50
Grand Soleil d'Or				
Fragrant yellow with				
orange cup	4.50	42.50	5.50	52.50

INCOMPARABILIS DAFFODILS

	Per 1000	
	D.N. 1	D.N. 2
Carlton —Clear yellow	\$ 95.00	\$ 75.00
Fortune —Yellow, orange cup	300.00	250.00
Helios —Sulphur yellow, orange cup	85.00	65.00
John Evelyn —Cream white,		
orange cup	100.00	80.00
Orange Glow —Yellow, orange		
red cup	85.00	65.00
Sir Watkin —Sulphur yellow,		
orange cup	85.00	65.00
Yellow Poppy —Sulphur yellow	85.00	65.00
Dick Wellband —Perianth pure		
white, cup flame orange		195.00

JONQUILS

Campernelle —Orange Queen	70.00
Campernelle —Rugulosus, Yellow	70.00
Golden Scepter	60.00
Jonquil Plena —Double, fragrant	
yellow flowers in cluster	60.00
Jonquil Simplex —Clusters of rich	
yellow fragrant single flowers	50.00

LEEDSII NARCISSUS

Daisy Schaefer —White with		
green throat	145.00	120.00
Mrs. R. O. Backhouse —New,		
white	320.00	280.00

POETAZ NARCISSUS

Actaea —Snow white perianth,		
red eye	70.00	60.00
Cheerfulness —Double white	70.00	60.00
Early Perfection —White, lemon		
yellow cup	70.00	60.00
Geranium —Pure white, orange		
red cup	95.00	67.00
Helios (Abundance) —Pure yellow	90.00	
La Fiancee —White, orange cup	70.00	55.00
Laurence Koster —White,		
yellow cup	70.00	55.00

NARCISSUS (Continued)

	D.N. 1	Per 1000	D.N. 2
L'Innocence —White, yellow cup	\$ 70.00		\$ 55.00
Orange Cup —Sulphur yellow, orange cup	90.00		65.00
Recurvis —Fragrant perianth, white margined, orange red	60.00		

MIXED DAFFODILS

Florist Mix —Extra fancy	65.00	50.00
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ORCHID PLANTS

Cattleya Hybrids

4" Size, Large Blooming, Choice Plants

\$25.00 per Plant

ORNITHOGALUM

AUGUST TO NOVEMBER DELIVERY

	2"-2 1/4"	Per 100	Per 1000	1 3/4"-2"	Per 100	Per 1000
Arabicum (Star of Bethlehem). White with glossy black eye. Fine Easter flower	\$4.50	\$37.50	\$3.75	\$32.50		

PEONY ROOTS

LATE FALL AND WINTER DELIVERY

3 to 5 eyes

	Per 100
Felix Croussi —Ruby red	\$40.00
Festiva Maxima —Early white	35.00
Floral Treasure —Pink	35.00
Fragrans —Late rose	35.00
Prince of Darkness —Dark red	50.00
Rubra Superba —New red	50.00
Red	28.00
Pink	28.00
White	28.00

On request will ship peonies direct from the east to our eastern customers to save express charges.

PHLOX COLLECTION

\$20.00 per 100
JANUARY DELIVERY

Two-year-old Best Quality Roots; 10 each of the following 10 Phlox varieties:

- Aida**—Deep rich purple.
- Bridesmaid**—White with red eye.
- B. Compte**—Brilliant purple.
- Caroline Vandenburg**—Large lavender blue.
- Europa**—Pure white with red eye.
- Feuerbrand**—Flaming orange scarlet.
- Goliath**—Royal scarlet.
- Parachute**—Bright mauve, white center.
- R. A. Gouldie**—Salmon orange with carmine eye.
- Special French**—Blush pink, salmon eye.

Phlox roots are shipped in above collection only. Sometimes it is necessary for us to substitute on above.

POINSETTIAS

JULY TO SEPTEMBER DELIVERY

Out of 2 1/2" pots. Strong plants.

Variety Henrietta Ecke.

\$15.00 per 100

\$145.00 per 1000

Potted Plants for the Florist

Aralias

	Per 100
4 inch pots.....	\$ 40.00
6 inch pots.....	110.00

Asparagus Fern

4 inch pots.....	40.00
5 inch pots.....	75.00
6 inch pots.....	110.00

Chinese Evergreen

3 to 4 leaves.....	65.00
4 to 6 leaves.....	85.00

Coleus

4 inch pots.....	40.00
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Crotons—in 3 inch pot..... 28.00

Godseffiana

3 to 4 inches high.....	30.00
4 to 6 inches high.....	36.00
6 to 8 inches high.....	70.00

Maidenhair Fern

6 inch pots.....	110.00
Wooden baskets.....	140.00

Pandanus

4 to 6 inches high.....	28.00
6 to 8 inches high.....	38.00
10 to 12 inches high.....	85.00

Philodendron

2 inch pot.....	17.50
6" Totem Poles..... each	4.00

Saintpaulia — Pink Beauty, heavily budded top quality plants in 5 inch pots..... 125.00

Sanderiana

3 to 5 inches high.....	35.00
5 to 8 inches high.....	45.00

Sansevieria Rosettes

4 to 6 inches.....	85.00
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Sprengerii Ferns

4 inch pots.....	40.00
5 inch pots.....	75.00
6 inch pots.....	110.00

Pot Plants for Growing On

F.O.B. Florida

Agave Decipens—4 to 6 leaves..... \$ 7.00

Chinese Evergreens—6" to 8", 4 leaves or more..... 32.50

Chinese Evergreens—8" to 12", 4 leaves or more..... 45.00

Cryptanthus—Assorted varieties..... 12.00

Philodendron Cordatum—3 to 5 leaves..... 10.00

Pothos Aureus—3 to 5 leaves..... 8.50

Sanseveria Zeylanica—6" to 8", 3 to 4 leaves..... 8.50

(Continued on next page)

POT PLANTS FOR GROWING ON (Continued)

	Per 100
Sanseveria Zeylanica —8" to 12", 3 to 4 leaves.....	\$ 8.50
Sanseveria Zeylanica —12" to 15", 3 to 4 leaves.....	8.50
Sanseveria Zeylanica —15" to 18", 3 to 4 leaves.....	8.50
Sanseveria Laurentii —12" to 14", 3 to 4 leaves.....	16.00
Sanseveria Laurentii —15" to 20", 3 to 4 leaves.....	16.00
Sanseveria Laurentii —20" to 24", 3 to 4 leaves.....	16.00

POT PLANTS

F.O.B. Texas

HAHNS IVY

	Per 100
2 1/4"	\$10.00
3"—2 plants to pot.....	18.00
4"—3 plants to pot.....	27.50

POTHOS AUREUS (*Devils Ivy*)

2 1/4"	\$14.00
3"—2 plants to pot.....	27.50
4"—3 plants to pot.....	40.00

GERANIUMS

2 1/4"—Start shipping about Nov. 1st. Red Fiat, Ricard, Impr. Pointevine, Mme. Landry, Irvington Beauty, Wyona, Olympia, Salmon Ideal, Mme. Buck- ner, Pride of Camden, Calif. Beauty (per 100)	\$12.00
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PLANTED INDOOR NOVELTIES

TERRARIUMS F.O.B. Los Angeles

	Per Dozen
6" Terrarium	\$24.00
8" "	47.50
10" "	65.00
70 oz. Brandy Snifters.....	45.00
130 oz. " "	75.00
Wall Pocket	30.00
Red Faun	18.00
Dancing Boy and Girl.....	18.00
6" 1/2 Brick Glass.....	24.00
Green Dish Garden.....	28.00
White Swan	45.00
Copper Oval Pan.....	85.00
Copper Round Pan.....	85.00
Brass Window Box.....	80.00

ROSES FOR GREENHOUSE FORCING

G.I. JOE —One of the Finest in Pinks.....	\$55.00 per 100
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RANUNCULUS

SEPTEMBER DELIVERY

CLAREMONT HYBRIDS—Considered the finest strain of bright large flowered Double Ranunculus.

Separate Colors Available in Yellow, Red, Orange, Pink and White Shades

	Mixed	Separate Colors
Jumbo	\$45.00	\$50.00
Tops	35.00	40.00
No. 1	27.50	32.50
No. 2	17.50	22.50
No. 3	9.50	12.00

REDWOOD BURLS

ALL YEAR DELIVERY

Excellent for water culture. Very decorative indoor novelty. Sprouts beautiful sprays of the famous California Redwood.

\$6.50 dozen

SCILLA CAMPANULATA

	Top Size	Per 100	Per 1000
Blue		\$4.00	\$35.00
Rose		4.00	35.00
White		4.00	35.00
Mixed		3.75	32.50

SMALL FRUITS

JANUARY DELIVERY

All Two-Year-Old Roots of the Best Top Quality

	Per 100	Per 1000
Thorny Boysenberries, Youngberries, and Loganberries	\$10.00	\$ 80.00
Thornless Boysenberries, Youngberries, and Loganberries	15.00	135.00
Cumberland Blackcap Raspberries.....	6.50	50.00
Cuthbert Red Raspberry.....	5.00	45.00
Rhubarb Cherry	15.00	140.00
Rhubarb Strawberry	12.50	111.00
Artichokes—Globe	15.00	140.00
Asparagus—Mary Washington	3.25	28.00
Strawberries:		
Banner Certified Improved.....	3.00	20.00
Gems Everbearing	3.50	24.00
Onion Plants: White or Brown Plants in most varieties. Come approximately 100 plants per bundle. 60 bundles per crate. \$9.00 per crate.		
Onion Sets: Yellow and white.....		Open Price
Grapes: Concord, Malagas, Muscats, Thompson Seedless, Tokays, Black Hamburg, Malzoise, Golden Chasselas, Ribier, Black Monukka, Alecante, Grenache, Emperor, Zinfandel, Lady Finger.....	16.00	150.00

We do not supply less than 50 of any one variety on the above items.

SPARAXIS

SEPTEMBER DELIVERY

	Per 100	Per 1000
Medium	\$2.50	\$20.00
Large	3.00	25.00
Jumbo	3.50	30.00

TIGRIDIAS PAVONIA HYBRIDS

JANUARY DELIVERY

	Per 100	Per 1000
1/2" to 3/4"	\$4.25	\$37.50
3/4" to 1"	5.50	45.00
1" and up	6.50	60.00

Mixture of Scarlet, Cream, Rose, Yellow and Orange.

TUBEROSE SINGLES

JANUARY TO FEBRUARY DELIVERY

\$45.00 per 1000

\$5.00 per 100

HOLLAND TULIPS

DARWIN TULIPS. Bloom outdoors about May. Can be forced into bloom for January, February.

	PRICES	Per 1000	Per 100
12-14 cm.		\$57.50	\$6.50
11-12 cm.		47.50	5.50
10-11 cm.		37.50	4.50
9-10 cm.		27.50	3.50

9 cm. and 10 cm. are available only in Allard Pierson, Clara Butte, Rose Copeland, Wm. Copeland, Yellow Giants and Mixed.

Afterglow—Rosy orange, salmon edge.

Allard Pierson—Mahogany red, early. Jan. forcing.

Baronne de la Tonnaye—Bright pink, light edge.

Bartigon—Fiery crimson, white base. Feb. forcing.

Blue Armable—Violet-blue base.

Campfire—Scarlet. Good forcer in February.

City of Haarlem—Scarlet.

Clara Butte—Salmon pink.

Farnscombe Sanders—Rose scarlet. Good forcer.

La Tulipe Noire—Black purple. February forcing.

Le Notre—Pink novelty. Early forcer.

Mme. Krelage—Bright pink, light edge.

Pride of Haarlem—Carmen pink. Not for forcing.

Princess Elizabeth—Bright pink. February forcing.

Rev. Eubank—Lilac.

Rose Copeland—Rose, good forcer. January forcer.

Sunkist—Golden yellow.

William Copeland—Lavender. January forcer.

William Pitt—Glowing red. February forcer.

Yellow Giant—Yellow.

Zwanenburg—Ivory white.

Choice Mixture—For Florists.

COTTAGE TULIPS. Prices same as Darwins above.

Advance—Poppy red, silvery shaded outside petals.

Albino—Pure white. February forcing.

Carrara—Pure white. February forcing.

Dido—Salmon orange with cerise.

Golden Age—Yellow orange.

Golden Harvest—Lemon yellow. February forcer.

Anglescombe Yellow—Yellow.

John Ruskin—Apricot orange and pink.

Orange King—Orange scarlet.

Rosabella—Pale rose with lighter edge.

Choice Mixture—For Florists.

(Continued next page)

TULIPS (Continued)

EARLY SINGLE VARIETIES

	Per 1000	Per 100
12-14 cm.	\$70.00	\$8.00
11-12 cm.	60.00	7.00

Apricot Yellow—Yellow and orange.

Brilliant Star—Scarlet.

Couleur de Cardinal—Scarlet.

Fred. Moore—Apricot orange. Early forcing.

General de Wet—Yellow flushed orange, large flower.

Ibis—Deep rose, large flower.

Keizerskroon—Red and yellow. For bedding.

King of the Yellows—Golden yellow, early.

Mme. Gevers—Sulphur yellow.

Montresor—Yellow. Fine for forcing in January.

Prince of Austria—Orange scarlet, sweet scented.

Prosperity—Deep pink, large flower. Early.

Rising Sun—Pale yellow, large flower.

Rose Luisante—Deep pink. Fine for bedding.

Van der Neer—Violet.

Vermilion Brilliant—Vermilion. Forces early.

White Hawk—Pure white.

Yellow Prince—Yellow, sweet scented.

Choice Mixture.

EARLY DOUBLE VARIETIES

	Per 1000	Per 100
12-14 cm.	\$70.00	\$8.00
11-12 cm.	60.00	7.00

Electra—Deep cherry red.

Marechal Niel—Golden yellow.

Mr. Van der Hoef—Pure yellow.

Murillo—Pink.

Orange Nassau—Orange red.

Peach Blossom—Deep pink.

Schoonoord—Pure white.

Tearose—Primrose yellow.

Triumphator—Deep pink.

Choice Mixture.

MENDEL TULIPS

	Per 1000	Per 100
12-14 cm.	\$60.00	\$7.00
11-12 cm.	50.00	6.00

Hildegarde—Scarlet.

Imperator—Red pink, large flowers and strong stem.

Krelage's Triumph—Deep red.

Mrs. E. H. Krelage—Satiny pink. Forces middle of January.

Pink Gem—White with pink edge. January forcing.

Van der Erden—Glowing red, early. Best Jan. forcer.

Weber—White and pink, early.

Zenith—Deep rose. Forces beginning in February.

TULIPS (Continued)

BREEDER TULIPS

This class is not suitable for forcing. Fine for bedding.

	Per 1000	Per 100
12-14 cm.	\$67.50	\$7.50
11-12 cm.	57.50	6.50
Bronze Queen —Soft bronze, inside golden bronze.		
Dillenburg —Orange red.		
Dom Pedro —Coffee brown, sweet scented.		
Golden Bronze —Bronze yellow.		
Indian Chief —Coppery red, large flower.		
Louis XIV —Purple with golden brown edge.		
Tantalus —Yellow, flushed purple.		
Velvet King —Dark purple.		
Choice Mixture.		

TRIUMPH

	Top Size Per 1000
Alberio —Glossy cherry-red	\$ 60.00
Crown Imperial —Red with yellow feathered border and yellow base	60.00
Denbola —Dark amarant-red with white bor- der	65.00
Edith Eddy —Purple-carmine with white edge and base	60.00
Elizabeth Evers —Deep pink	60.00
Elmus —Cherry-red with cream-white border..	60.00
Korneforos —Large light red	60.00
Mr. Kerbert —Variegated pink and white	60.00

BOTANICAL

Eichleri — Bright scarlet, with dull blotch on outer petals	65.00
Fosteriana, Red Emperor —Fiery-Scarlet....	120.00
Kaufmanniana — Soft yellow, outer petals tinged crimson	65.00
Marjoletti —Pale yellow with rosy red edges and black base	65.00
Persica —Deep bronze, inside yellow	65.00
Praestans —Scarlet red; several flowers to a stem	65.00

PARROT

Blue Parrot — Bluish-heliotrope. Very large flower	135.00
Fantasy —Salmon-pink touched with shades of green. Good stem	67.50
Sundew —Bright red with white base	65.00
Therese —Bright rose-scarlet with white cen- ter. Tall stem	126.00
Violet Queen —Large Purplish-violet	126.00

WATSONIAS

SEPTEMBER DELIVERY

	No. 1 Bulbs	Per 100	Per 1000
White		\$4.50	\$40.00
Lavender		4.50	40.00
Pink		4.50	40.00
Florist Mix		4.00	36.00

FLOWER SEEDS

ANTIRRHINUMS

Rust Resistant

SNAPS FOR COMMERCIAL USE

- Afterglow**—All points considered, this still continues to be the most generally satisfactory all-around orange bronze. Tr. pkt., \$1.00.
- Ball Lavender**—Long stemmed and strong growing with long heavy spikes of pleasing orchid lavender. A ready seller on most markets. Tr. pkt., \$1.50.
- Cheviot Maid No. 33 (Yoder)**—This clean growing, beautiful light rose pink Cheviot Maid selection has proven immensely popular with all who have grown it. One of the best commercial varieties. Tr. pkt., \$1.50.
- Dorcas Jane**—Our past winter's trials have shown this new hybrid Snap to be the most outstanding light pink variety thus far. Originator's Tr. pkt., \$2.50.
- Ethel**—The most satisfactory fairly deep yellow that we know of. Perfectly uniform in habit without grassy side growth and with medium sized closely set spikes. Tr. pkt., \$1.50.
- Glorious**—A strikingly brilliant reddish bronze; of the same general color combination as Afterglow but more intense. This variety is especially attractive for flowering from February on. Tr. pkt., \$1.50.
- Klondike Supreme**—A strong growing, large flowered, deep yellow which we find preferable to Coates Yellow because of its darker green foliage. Choice for late winter. Tr. pkt., \$1.00.
- Mary Ellen**—Popular light rose pink hybrid; almost identical to Maryland Pink in color, but longer stemmed. Originator's Tr. pkt., \$2.00.
- New Cincinnati**—A medium rose pink with long shatter-proof spikes and extra long, stiff stems. We feel that this variety is one of the best for late winter and should be more widely grown. Tr. pkt., \$1.00.
- Peace**—All points considered, we regard this as the finest pure white Snap of all, and reports from growers this past winter bear this out. Tr. pkt., \$1.00.
- Peggy Schumann**—Extra fine, creamy rose pink with heavy stiff stems and well formed spikes. This truly fine variety is steadily increasing in popularity. Tr. pkt., \$2.00.
- Rose Queen**—This fine deep rose variety continues to hold its place with many newcomers. Our strain is grown from single-plant selections, and is nearly 100% uniformly true. Tr. pkt., \$1.00.
- St. Louis Early Pink**—If you're looking for that popular Maryland Pink or Mary Ellen color for late winter flowering, this is it. Tr. pkt., \$1.50.
- White Wonder Improved (Ball)**—Our own uniformly long stemmed, even growing strain of this pure white variety. A few days later than Koester's White, but considerably stronger in growth. Tr. pkt., \$1.50.

BEDDING SNAPS

Super Gts. Rust Resistant

- Alaska**—Glistening white, the best bedding white.
- Campfire**—Luminous scarlet, contrasting yellow lip.
- Canary Bird**—A clear canary yellow.
- Copper King**—Burnished copper, very bright.
- Crimson Monarch**—Attractive fiery-crimson.
- Loveliness**—Shades of soft rose-pink.
- Pink Sensation**—Pure pink. Long stems for cutting.
- Rosalie**—Deep rose on light amber background.
- Salmon Rose Shades**—Brilliant and popular colors.
- Yellow Giant**—An unusual rich golden yellow.
- Select Mixture**—An excellent color range.

Each of above. Tr. Pkt., 25c; 1/8 oz., 65c; 1/4 oz., \$1.00

FLOWER SEEDS (Continued)

ASTERS

Wilt-Resistant

QUEEN OF THE MARKET

The Standard Early-flowering Type.

Azure Blue	Scarlet	Flesh Pink		
Light Blue	Dark Blue	Rose		
Crimson	White			
Each of the above.....	1/4 Oz.	Trade Pkt.	Oz.	
Mixed, all colors.....	\$0.75	\$0.40	\$2.30	
	.60	.40	2.20	

CREGO

Azure Blue	Crimson	Lavender	Violet	
Blue Flame	Deep Rose	Pink	White	
Cattleya (Orchid Shades)		Purple		
Each of the above.....	1/4 Oz.	Trade Pkt.	Oz.	
Crego Mixed, all colors.....	\$0.60	\$0.30	\$1.85	
	.50	.30	1.75	

GIANT BRANCHING

Crimson	Pink	Sensation (deep red)		
Deep Rose	Purple	White		
Lavender				
Each of the above.....	1/4 Oz.	Trade Pkt.	Oz.	
Mixed, all colors.....	\$0.70	\$0.40	\$2.30	
	.60	.40	2.20	

PRINCESS NEW CRESTED

Princess Asters have full crested centers surrounded by several rows of strong guard petals. Flowers are fine keepers. Early and free bloomers.

Princess Anne—Delicate pink turning to rose as they mature.

Princess Barbara—Salmon-rose.

Princess Bonnie—Beautiful soft salmon-rose with a center of rich gold.

Princess Golden Sheaf—Yellow sheaf. By feeding this item heavily and giving partial shade, there will be a fine long stem growth and a good strong yellow color.

Princess Marsha—A strong vibrant cinnabar-scarlet, gold center

Each of the above.....	1/4 Oz.	Trade Pkt.	Oz.
	\$0.95	\$0.45	\$3.40

BEGONIA

Fibrous

Carmen—Dark bronze foliage, rose flowers.

Prima Donna—Carmine rose.

Fire Sea—Scarlet.

Trade Pkt.	1/64 oz.	1/32 oz.	1/4 oz.
\$1.00	\$3.00	\$5.00	\$9.00

BELLIS PERENNIS

	1 oz.	1/2 oz.	1/4 oz.
Snowball —Pure white	\$4.50	\$2.50	\$1.75
Longfellow —Dark rose	4.50	2.50	1.75
Red —Cerise red	7.50	4.00	2.25

CALCEOLRIA

Select Florist Mix

Tr. pkt.,	\$1.00	1/64 oz.,	\$3.50
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CINERARIA

	Tr. Pkt.	1/64 oz.	1/32 oz.
Multiflora Nana Dwarf Mix	\$1.00	\$2.75	\$4.50
Cal. Super Giants Mixture or shades maroon, blue, crimson, salmon and white	1.00	2.75	4.50
Cremers Prize Strain	1.00	2.75	4.50

FLOWER SEEDS (Continued)

COLEUS

Rainbow Hybrids(Special Selected Strain)—This mixture contains every color known in this flower and we are confident it is unsurpassed by any other strain ever offered. Trade Pkt., 75c; $\frac{1}{32}$ oz., \$2.00; $\frac{1}{16}$ oz., \$3.50; $\frac{1}{8}$ oz., \$6.00.

CORNFLOWERS

The flowers of these strains are large, fully double with long stems for cutting. Sow now.

Black Boy

Red Boy

Blue Boy

Snowman

Pinkie

Each of above. Trade pkt., 15c; oz., 45c; 4 oz., \$1.45; lb., \$4.50

IMPORTED

CYCLAMEN SEEDS

\$20.00 per 1000

Ready for delivery during June-July from the new crop.

Carmine Salmoneum—Carmine salmon.

Bonfire—Glowing bright red.

Pearl of Zehlendorf—Dark salmon.

Rose of Marienthal—Middle salmon.

Rose of Zehlendorf—Light salmon.

Roseum Oculatum—Pink with eye.

White with Carmine Eye.

Dark Blood Red.

Light Red.

Pure White—Very large flower.

Lilac Catleya—Mauvy-pink.

Saffron Red with white border.

Sylphide—Soft lilac.

Baardse's Wonder—A new salmon with white border. Strong grower, of compact habit. Very profuse bloomer.

Baardse's New Ruffled—These possess the proper cyclamenshape flower. Magnificent shades, beautiful ruffled. Only small quantities available in mixed colors.

Baardse's New Harlequin Series—A collection of magnificent new shades in Harlequin- or Striata-type. Splendid mixture of colors.

Victoria—White tipped red, fringed border.

Siegfried—Deep pink.

Harlequin—Rose, dark lines.

Salmon Bonfire.

Salmon Queen—Scarlet black eye.

Special Florist Mixture—Approximately 25 varieties, all mixed.

FLOWER SEEDS (Continued)

DELPHINIUM

For Forcing or Field Culture

If Delphinium seed is sown directly in the open as soon as soil can be handled, sturdy plants may be had for next winter's forcing or for flowering the following summer outdoors.

GIANT PACIFIC HYBRIDS

PRICES: Tr. pkt., \$1.25; $\frac{1}{8}$ oz., \$2.50; $\frac{1}{4}$ oz., \$4.00; 1 oz., \$14.00.

Blue Bird Series—The clearest of medium blues with white bee. $2\frac{1}{2}$ -in. flowers.

Galahad Series—The finest clear white Delphinium we list. Huge, double flowers borne on long, closely set spikes.

Black Knight Series—Deep midnight-violet. The darkest of them all.

Blue Jay Series—A brilliant true medium blue with dark bee.

Cameliard Series—A pure lavender self with white bee. Very attractive.

Round Table Series—Hybrid or "Trial ground mixture," containing many new and interesting color types not yet introduced.

Guinevere Series—Fine light, pinkish-lavender with white bee.

King Arthur Series—Royal-violet with white bee. Exceptional flower size.

Summer Skies Series—Light blue with an attractively contrasting white bee.

Clear White—A very fine clear white, large double-flowered hybrid Delphinium.

Blue Shades—One of our most popular strains. Mixture of light, medium and dark blue strains.

Lavender Pastel Shades—Mostly two-tone lavender combinations with brown or black bees.

Violet Shades—Deep, rich violet-blue colors with many contrasting white bees.

Mixture—A complete mixture of all colors in this fine hybrid type.

PRICES on Above Four Varieties and Mixture, Each: Tr. pkt., \$1.00; $\frac{1}{8}$ oz., \$2.00; $\frac{1}{4}$ oz., \$3.50; 1 oz., \$12.00.

OTHER VARIETIES

Belladonna Improved—A carefully reselected strain of this standard light blue. Tr. pkt., 35c; $\frac{1}{4}$ oz., 95c; 1 oz., \$2.85; 4 oz., \$10.00; 1 lb., \$35.00.

Lamartine—Deep, bright marine-blue with white eye. Outstanding for color and cut flower habit. Tr. pkt., 50c; $\frac{1}{4}$ oz., \$1.35; 1 oz., \$4.75.

Bellamosum Improved—A reselected strain of this standard deep blue. Tr. pkt., 35c; $\frac{1}{4}$ oz., 95c; 1 oz., \$2.85; 4 oz., \$10.00; 1 lb., \$35.00.

Belladonna—The original or regular strain. Tr. pkt., 30c; $\frac{1}{4}$ oz., 70c; 1 oz., \$2.20.

Blackmore and Langdon Hybrids—Shades of blue with contrasting bees. A fine, free-flowering, hybrid strain. Tr. pkt., 35c; $\frac{1}{4}$ oz., 90c; 1 oz., \$2.70; 4 oz., \$9.00.

Wrexham or Hollyhock Strain—Extra-large, tapering spikes. Long blooming period. Tr. pkt., 50c; $\frac{1}{4}$ oz., \$1.60; 1 oz., \$5.50.

Gold Medal Hybrids—Tr. pkt., 25c; $\frac{1}{4}$ oz., 50c; 1 oz., \$1.75.

KALANCHOE HYBRIDA FLAME

In brilliancy of color this Kalanchoe is unsurpassed. The flower heads are borne on wiry stems with up to 200 individual flowers. The color is a vivid fiery-red, much more pleasing than that of other Kalanchoes. Trade pkt., \$1.00.

LUPINUS RUSSELL

Selected Strain of Russell Lupinus

Tr. pkt., 50c 1 oz., \$2.00

FLOWER SEEDS (Continued)

LARKSPUR

IMPERIAL OR BASE BRANCHING

*Indicates generally preferred varieties.

	Tr. Pkt.	Oz.	Lb.
*Blue Bell—Fairly deep blue.....	\$0.25	\$1.10	\$11.00
*Blue Spire—Very deep blue-violet....	.25	1.10	11.00
Carminc King—Carminc-rose .....	.25	1.10	11.00
Cattleya—This is a late flower variety and has a rich rosy-lilac color and fully double flowers.....	.25	1.10	11.00
Cinnabar Cockade (New)—A rich brilliant rose-red; symmetrical, compact and double flowers.....	.25	1.10	11.00
Dazzler—Rich lustrous carminc color .....	.25	1.10	11.00
*Daintiness—Light lavender-blue .....	.25	1.10	11.00
Exquisite Pink Improved—Soft pink .....	.25	1.10	11.00
*Gloria Improved—Bright rose-pink..	.25	1.10	11.00
Lilac King—Extra-fine lilac shade....	.25	1.10	11.00
Lilac Queen—Rich lilac-lavender....	.25	1.10	11.00
*Lilac Spire .....	.25	1.10	11.00
Los Angeles Improved—Salmon-rose .....	.25	1.10	11.00
Miss California—Pink-shaded salmon .....	.25	1.10	11.00
Pink King—Beautiful shade of salmon-rose .....	.25	1.10	11.00
*Sweet Lavender—A rich blue-lavender; flowers are fully double.....	.25	1.10	11.00
White Spire—Good clear white.....	.25	1.10	11.00
Mixture .....	.20	.90	10.00

MARIGOLD

TALL AFRICAN

	Tr. Pkt.	Oz.
All Double Lemon.....	\$0.25	\$1.60
All Double Orange.....	.25	1.60
African Little Giants Mixed Dwarf .....	.25	1.80
Pot O'Gold .....	.25	1.80

CARNATION FLOWERED

Guinea Gold	\$0.25	\$1.50
Yellow Supreme—Creamy lemon yellow.....	.25	1.50
Collarett Crown of Gold—Golden orange....	.20	1.20
Burpee's Gold—Orange color.....	.25	1.40

HARMONY TYPE FRENCH DOUBLE DWARF

Butterball—Soft butter yellow.....	\$0.25	\$1.60
Harmony Hybrids .....	.25	1.60
Harmony—Early golden yellow, maroon red border .....	.15	1.00
Golden Harmony—Golden yellow.....	.25	1.60
Spotlight—Rich yellow bordered mahogany red .....	.25	1.40

DWARF FRENCH DOUBLE

French Monarch Mixed.....	\$0.15	\$0.90
Robert Beist—Dark brownish maroon.....	.15	.75
French Mixed .....	.15	.75
Spry—Yellow crested center with red guard petals .....	.25	1.60

SINGLE DWARF FRENCH

Legion of Honor (Little Brownie)—Yellow and brown	\$0.20	\$0.75
Fire Cross—Saffron red with brown and red....	.25	.75
Diadem Mahogany—Red edged gold.....	.15	.60
Diadem—Golden yellow .....	.25	1.60
Yellow Pigmy—Light yellow.....	.25	1.50

TALL FRENCH DOUBLE

Royal Scot—Gold striped maroon.....	\$0.20	\$1.25
Mission Mixed .....	.25	1.60
Lieb's Winter Flowering Mahogany—Brown with golden yellow center.....	.35	3.00
Winter Harmony Quilled—Scabiosa type, same color as Harmony, orange mahogany.....	.25	1.65

FLOWER SEEDS (Continued)

NASTURTIUM

Double Climbing Fragrant Varieties

Sow seed in late summer and give support early. Like cool nights and considerable water. Their bright flowers of spicy fragrance will come in handy during the winter months.

Tall Golden Gleam—Semi-double, yellow.

Indian Chief—Vivid scarlet flowers.

Scarlet Gleam—Bright orange-scarlet.

Glorious Gleam Hybrids—Wonderful range of color in double and semi-double flowers.

Each of the above: Oz., 35c; ¼ lb., 85c; lb., \$3.00.

NIEREMBERGIA HIPPOMANICA

(Coerulea)

The lovely lavender-blue flowers, heightened by a touch of yellow in the center, are most charming. Plants are compact, not over 5 or 6 inches tall. As an edging plant it is unexcelled, and it makes a splendid pot plant. It is a half hardy perennial which will winter over if given some protection. ⅓ oz., \$1.00; ⅛ oz., \$1.75.

Coerulea, Purple Robe—Similar to Nierembergia Hippomanica, except several shades deeper blue or violet-blue in color, from which it was selected. ⅓ oz., \$1.65; ⅛ oz., \$3.00.

PANSY

	¼ oz.	½ oz.	1 oz.
Holland Jumbo Mix.....	\$4.00	\$7.50	\$14.00
Super Swiss Giants Mix.....	4.00	7.00	12.00
Maple Leaf Giants Mix.....	4.00	7.00	12.00
Swiss Blue Thuner Sea.....	4.00	7.00	12.00
Swiss Red Alpenglöw.....	4.00	7.00	12.00
Swiss Pure White Mount Blanc.....	4.00	7.00	12.00
Swiss Giant Carnation Gold.....	4.00	7.00	12.00
Swiss Violet Blue Berna.....	4.00	7.00	12.00
Geneva Giants	4.00	7.50	14.00
Swiss Giants	3.00	5.00	9.00

PERENNIAL POPPY

PAPAYER NUDICAULE

Aurantiacum—Orange red.

The Emperor—Deep tangerine orange.

Sulphureum—Yellow.

Double Mix—Superb mixture.

PAPAYER ORIENTAL

Scarlet Prince—Scarlet.

Beauty of Livermore—Crimson.

New Oriental Hybrids.

Tr. Pkt., 35c 1 oz. \$2.50

PHLOX

18,000 seeds per oz.

Annual. For brilliance of color in beds or massing, and increasingly popular as a cut flower. It grows and blooms under trying conditions. Stands heat or cold equally well.

Red Glory—1942 All America. Brilliant red with creamy white eye. Tr. pkt., 50c; ¼ oz., \$1.50.

Rosy Morn—Giant flowers of deep rose-pink. Tr. pkt., 50c; ¼ oz., \$1.50.

Salmon-Glory (Gigantea)—New giant flowered pure salmon. Tr. pkt., 50c; ¼ oz., \$1.50.

Gigantea Art Shades—Wonderful range of soft colors. Tr. pkt., 50c; ¼ oz., \$1.50; 1 oz., \$4.00.

Drummondii Mixed—Tr. pkt., 50c; ¼ oz., \$1.00.

FLOWER SEEDS (Continued)

PETUNIAS

DWARF RUFFLED GIANTS OF CALIFORNIA

Bushy, dwarf plants about 12 inches high with very large ruffled flowers. This is best known and most popular strain of Dwarf Ruffled Mixed. Tr. Pkt., \$1.00; $\frac{1}{32}$ oz., \$3.75; $\frac{1}{16}$ oz., \$7.00; $\frac{1}{4}$ oz., \$22.50.

RUFFLED GIANTS OF CALIFORNIA

The largest petunias, all ruffled and with large open throats veined and marked in contrasting colors. The full color range includes the deep rich colors as well as the lighter and brighter ones. They bloom throughout the summer and make a fine showing of color. Tr. pkt., 75c; $\frac{1}{32}$ oz., \$3.25; $\frac{1}{16}$ oz., \$6.00; $\frac{1}{4}$ oz., \$20.00.

RAMONA DWARF RUFFLED MIXED

About 70 per cent large California Giant flowers on dwarf compact plants. They are ruffled and fringed with open well marked throats. Tr. Pkt., \$1.00; $\frac{1}{32}$ oz., \$3.75; $\frac{1}{16}$ oz., \$7.00; $\frac{1}{4}$ oz., \$22.50.

SINGLE FRINGED PETUNIAS

Dainty Lady—Cream, the nearest approach to a yellow and a beautiful petunia. Tr. pkt., 75c; $\frac{1}{32}$ oz., \$4.00.

Theodosia—Very large, heavily fringed flowers of brilliant rose with golden yellow throat. Striking. Tr. Pkt., 75c; $\frac{1}{32}$ oz., \$3.00; $\frac{1}{16}$ oz., \$5.50.

White Beauty—A finely fringed pure white. Tr. Pkt., 75c; $\frac{1}{32}$ oz., \$2.75; $\frac{1}{16}$ oz., \$5.00.

DWARF BEDDING PETUNIAS

These are the dwarf free flowering petunias for bedding plant growers. There is a complete range of colors in this group. They average 12 inches in height.

Celestial Rose—Deep rose, compact. Tr. pkt., 50c; $\frac{1}{4}$ oz., \$1.60.

Cream Star—Fine creamy white. Tr. Pkt., 50c; $\frac{1}{4}$ oz., \$1.75; 1 oz., \$5.00.

Elk's Pride Dwarf—Velvety deep violet. Very popular. Tr. pkt., 75c; $\frac{1}{32}$ oz., \$3.00.

First Lady—Attractive shade of light pink for pots. Tr. pkt., 50c; $\frac{1}{16}$ oz., \$1.50; $\frac{1}{4}$ oz., \$5.00.

Heavenly Blue—Beautiful silvery lilac. Tr. Pkt., 35c; $\frac{1}{4}$ oz., \$1.50; 1 oz., \$5.00.

Radiance—Radiant cerise-rose. Tr. pkt., 50c; $\frac{1}{4}$ oz., \$1.50; 1 oz., \$5.00.

Rose of Heaven—Popular rose-pink for bedding. Tr. pkt., 25c; $\frac{1}{4}$ oz., \$1.25; 1 oz., \$3.50.

Rosy Morn—Rosy pink with white throat. Tr. pkt., 25c; $\frac{1}{4}$ oz., \$1.25; 1 oz., \$3.50.

Salmon Supreme—Has become one of our most popular bedding petunias. Salmon pink. Tr. pkt., 75c; $\frac{1}{16}$ oz., \$1.85.

Velvet Ball—Velvet blood red. Tr. Pkt., 75c; $\frac{1}{16}$ oz., \$1.85; $\frac{1}{8}$ oz., \$3.60.

Snowball—Best white bedding. Tr. pkt., 50c; $\frac{1}{4}$ oz., \$1.50; 1 oz., \$4.50.

Large Flowered Single Mixed—Tr. Pkt., 50c; $\frac{1}{4}$ oz., \$1.00; 1 oz., \$3.25.

FLOWER SEEDS (Continued)

PRIMULA MALACOIDES

Baby Primrose

- Fairy Jewels**—Double, rose pink. Tr. pkt., \$1.50.
Lavender Glory—Soft mauve lavender. Tr. pkt., \$1.00.
Snowflake—Glistening white. Tr. pkt., \$1.00.
Sweetheart—Salmon-pink. Tr. pkt., \$1.50.
True Rose—Rose. Tr. pkt., \$1.50; $\frac{1}{16}$ oz., \$5.00.
Twinkles—Double, pink. Tr. pkt., \$1.50.

PRIMULA SEED

	$\frac{1}{4}$ oz.	1 oz.	4 oz.
Primula Veris (Polyanthus)—Mix.....	\$2.00	\$ 6.00	\$18.00
Yellow	2.00	6.00	19.50
Blue Shades	5.50	16.00	-----
Gold Laced	2.50	6.50	19.50
Mahogany	2.50	6.50	19.50
Red Shades	2.50	6.50	19.50

PRIMULA OBCONICA

- Grandiflora Avalanche**—White. Tr. pkt., \$1.25; $\frac{1}{8}$ oz., \$2.25.
Appleblossom—Pink. Tr. pkt., \$1.25; $\frac{1}{8}$ oz., \$2.25.
Better Days—Deep carmine-red. Tr. pkt., \$1.25; $\frac{1}{8}$ oz., \$2.25.
Sky-Blue (Konigsee)—Extra-large flowers. Tr. pkt., \$1.25; $\frac{1}{8}$ oz., \$2.25; $\frac{1}{32}$ oz., \$4.25.
Dark Blood-Red (Bayern Blut)—Tr. pkt., \$1.25; $\frac{1}{8}$ oz., \$2.25.
Fasbender Red—Flowers rich deep red of enormous size. Outstanding variety. Tr. pkt., \$1.25; $\frac{1}{8}$ oz., \$2.25; $\frac{1}{32}$ oz., \$4.25.
Lachsrosa—A beautiful salmon-rose. Tr. pkt., \$1.25; $\frac{1}{8}$ oz., \$2.25; $\frac{1}{32}$ oz., \$4.25.
Mohnstein's Dark Red—Tr. pkt., \$1.25; $\frac{1}{8}$ oz., \$2.25; $\frac{1}{32}$ oz., \$4.25.
Mueller's (Berlin) Rose—Tr. pkt., \$1.25; $\frac{1}{8}$ oz., \$2.25; $\frac{1}{32}$ oz., \$4.25.
Orchid Lavender—Tr. pkt., \$1.25.
Red Purple—Tr. pkt., \$1.25; $\frac{1}{8}$ oz., \$2.25; $\frac{1}{32}$ oz., \$4.25.
Mixed, many colors—Tr. pkt., \$1.25; $\frac{1}{8}$ oz., \$2.25.

SALVIAS

- America or Globe of Fire**—The bushy plants grow 18 inches high, with the large spikes of brilliant scarlet flowers thrown well above the plant. Tr. pkt., 60c; $\frac{1}{8}$ oz., \$1.50; $\frac{1}{4}$ oz., \$2.40; 1 oz., \$7.00.
Splendens (Scarlet Sage)—Beautiful, bright scarlet. 3 feet. Tr. pkt., 25c; $\frac{1}{8}$ oz., 90c; $\frac{1}{4}$ oz., \$1.60; 1 oz., \$5.00.
Bonfire (Clara Bedman)—Long stiff spikes of brilliant scarlet flowers. Tr. pkt., 25c; $\frac{1}{8}$ oz., 95c; $\frac{1}{4}$ oz., \$1.40; 1 oz., \$5.50.
Harbinger—Dwarf, large-flowering scarlet sort. 15 inches. Tr. pkt., 75c; $\frac{1}{8}$ oz., \$1.25; $\frac{1}{4}$ oz., \$1.90; 1 oz., \$6.00.
Zurich—The plant does not exceed 12 inches in height and bears a great profusion of brilliant scarlet flowers. Tr. pkt., 60c; $\frac{1}{8}$ oz., \$1.25; $\frac{1}{4}$ oz., \$1.80; 1 oz., \$6.00.

SCHIZANTHUS

(Butterfly Bush)

- Florist Superb Mix**.....Tr. pkt. 50c

SOLANUM

(Xmas Pepper)

- Bird's Eye Imp**.....Tr. Pkt. \$0.35
Cleveland Cherry35

STATICE

Sinuata True Blue	\$0.15	\$0.45
Sinuata Rose Superba.....	.15	.45
White .....	.15	.45
Bonduelli —Golden yellow .....	.15	.45
Suworowii (Russian or Red Tail).....	.20	1.25

FLOWER SEEDS (Continued)

STOCK

NON-BRANCHING COLUMN

American Beauty —Deep rose	Ball's Pink No. 11 —Light rose pink
Chamois Pink	Silvery Lilac or Lilac
Dark Blue or Purple	Lavender
Malmaison Pink —Shell pink	Ball's Rose Pink No. 14 —Rose pink
Yellow Wonder	Ruby Red —Crimson red
Gardenia —Glistening pure white	

\$1.00 Per Tr. Pkt.; \$9.00 Per Oz.

GIANTS OF CALIFORNIA, BRANCHING TYPE

Blue	Pink
Chamois	Rose
Blood Red	White (Santa Maria)
Lavender	Yellow

\$0.35 Per Tr. Pkt.; \$4.40 Per Oz.

GIANT BISMARCK, BRANCHING TYPE

Early Gt. Imperial

Antique Copper —Reddish copper	Blood Red
Appleblossom —Blush white tinted	Flesh Pink
Buttercup	Golden Ball
Chamois Ivory —Tinted old rose	Golden Rose
Dark Blue	Lavender (Lilac Lavender)
Elk's Pride —Royal purple	Lilac or Light Blue
Santa Maria —Fine white	Old Rose
	Rose —Rose pink
	Mixed

\$0.35 Per Tr. Pkt.; \$3.40 Per Oz.

DWARF, TEN WEEKS

Blood Red	Deep Rose or Carmine
Bright Pink or Rose	Lavender (Silvery Lilac)
Canary Yellow	Light Blue or Azure Blue
Dark Blue	White

\$0.30 Per Tr. Pkt.; \$2.00 Per Oz.

SWEET PEAS

FOR EARLY WINTER FLOWERING

Amethyst —Royal purple	Blue Bird —Rich Blue
Annie Laurie —Rose	Boone Salmon —Pink on cream
Apollo —Light salmon cerise	Bridesmaid —Silvery pink
Bacchus —Maroon purple	Burpee —Orange
Ball's Rose Imp.	Josie —Rose pink
Daphne —Soft salmon pink on cream	Michigan —Lavender
Fragrance Lavender	Mrs. Reddick —Salmon pink
Giant Rose	Sunray —Cerise with cream ground
Grenadier —Scarlet	Sequoia —Golden cerise
Gardenia —Pure white	Top Sergeant —Deep blood red
White Champion —Pure white	Treasure Island —Deep orange
Evening Star —Orange scarlet	Valencia —Orange
Hiawatha —Deep rose	Vulcan —Orange scarlet
Harmony —Clear lavender	White Harmony
Hope —Pure white	Zvolanek's Rose
Jeanne Mamitsch —Rose	Mixed
Ball's White	

\$0.45 Per Oz.; \$1.35 Per 1/4 Lb.; \$5.00 Lb.

FOR FLOWERING INTERMEDIATE

Sow from the middle or the end of October to February in greenhouse for spring flowering.

Blue	Rose Pink
Clear Pink	Mauve
Light Lavender	Black Seeded White Imp. —
Lavender	Pure white

\$0.60 Per Oz.; \$2.00 Per 1/4 Lb.; \$6.00 Per Lb.

FLOWER SEEDS (Continued)

SWEET PEAS (Continued)

LATE SPENCER OUTDOOR PLANTING

Ambition —Rosy lavender	Miss California —Salmon pink
Bonnie Briar —Rose pink	Pinkie —Rose pink
Constance Hinton —Large white	Powerscourt —Lavender
Fairyland —Rose on cream	Prince of Orange —Deep orange
Fortune —Rich blue	Royal Purple
Gigantic —Large pure white	Elstree —Cream picotee edged rose
Hebe —Bright pink	Yellow Tip —Cream yellow
King Lavender	Youth —White, pink picotee
King White —Wavy white	
Mayfair —Shell pink	
\$0.25 Per Oz.; \$0.85 Per 1/4 Lb.; \$2.75 Per Lb.	

VIOLA

	Tr. Pkt.	1/4 oz.	1 oz.
Arkwright Ruby —Crimson scarlet.....	\$.50	\$4.00	\$12.00
Blue Perfection —Clear blue.....	.35	2.00	6.50
Chantreyland —Apricot orange .....	.50	3.00	10.00
Papilio —Lavender .....	.35	2.00	6.50
White Perfection .....	.35	2.00	6.50
Lutea Grandiflora .....	.35	2.00	6.50
Mixture —Hybrid mixture .....	.35	2.00	6.50

ZINNIA

GIANTS OF CALIFORNIA

Brightness —Bright pink	Burnt Orange
Crimson	Canary Yellow
Lavender Gem	Golden Queen
Golden Orange	Light Pink
Scarlet	Salmon
White	Violet
Buttercup	Mixed
The Above.....\$0.25 Per Tr. Pkt.; \$1.10 Per Oz.; \$13.50 Per Lb.	

DAHLIA FLOWERED—3 FT.

Attraction —Brick red	Illumination —Deep rose
Buttercup —Yellow	Luminosa —Deep pink
Canary Bird —Canary yellow	Meteor —Deep red
Crimson Monarch —Deep crimson	Old Gold
Dream —Rosy lavender	Old Rose —Rose shades
Eldorado —Rose on salmon	Oriole —Orange and gold
Exquisite —Light rose	Polar Bear —Pure white
Golden Dawn —Golden yellow	Purple Prince —Deep purple
Golden State —Rich orange	Scarlet Flame —Scarlet
The Above.....\$0.25 Per Tr. Pkt.; \$1.25 Per Oz.; \$14.00 Per Lb.	Will Rogers —Scarlet red
	Irwin's Special —Mixed

LILLIPUT—18 TO 24 IN.

Burnt Orange	Purple Gem
Canary Yellow	Rose Bud
Crimson Gem	Salmon Gem
Lilac Gem	White Gem
Pink Gem	Pastel Shades
Irwin's Special —Mixed	
The Above.....\$0.25 Per Tr. Pkt.; \$1.25 Per Oz.	

ZINNIA NOVELTY

	Tr. Pkt.	Oz.
Cupid —Button type dwarf mixed.....	\$0.20	\$1.60
Haageana Double Mexican Hybrids.....	.15	1.75
Harmony Type Scabiosa —Flowered, mixed.....	.25	2.00
Linearis —Single orange, two-tone dwarf.....	.15	2.00
Super Crown of gold pastel tints.....	.25	1.25
Howard's New Giant Crested —Mixed.....	.30	2.00

VEGETABLE SEEDS

Prices are subject to change without notice.

BROCCOLI

	Oz.	1/4 Lb.
Green Sprouting	\$.30	\$.90

BRUSSELLS SPROUTS

N. E. Early60	1.75
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CABBAGE

Chinese Wong Bok20	.60
Copenhagen Market45	1.25
Danish Ballhead45	1.25
Early Dwarf Flat Dutch .....	.40	1.20
Early Jersey Wakefield .....	.40	1.20
Glory of Enkhuizen .....	.45	1.25
Golden Acre .....	.45	1.40
Large Flat Dutch .....	.40	1.20
Marion Market .....	.45	1.35
Mammoth Red Rock .....	.45	1.35
Midseason Market .....	.45	1.50

CAULIFLOWER

Snowball	2.60	7.50
Late	2.35	6.00

CELERY

Golden Self-Blanching65	2.00
Utah75	1.75

CHIVES

Flavoring	1.50	4.00
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EGGPLANT

New York Improved85	2.50
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LEEK

Large American Flag65	1.75
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LETTUCE

Bibb30	1.00
Early Curled Simpson20	.65
New York 847 Head35	.85
Loose Leaf25	.60
Great Lakes .....	.65	2.00

ONION

	Oz.	1/4 Lb.
Australian Brown	\$.70	\$1.55
Riverside Sweet Spanish .....	.70	1.50
Yellow Globe Danvers .....	.70	1.25

PARSLEY

Double Curled .....	.15	.45
Triple Curled .....	.15	.40

PEPPER

Anaheim Chili .....	.75	2.00
California Wonder	1.25	3.50
Hungarian Yellow Wax .....	.75	2.50
Pimiento .....	.75	2.00
Red Chili .....	.75	2.50

SWISS CHARD

Improved Silver .....	.18	.30
Lucullus .....	.18	.30
Rhubarb Chard .....	.75	2.50

TOMATO

Bonny Best .....	.75	2.00
Earliana .....	.75	2.00
Marglobe .....	.75	2.00
Norton .....	.75	2.00

VEGETABLE SEEDS (Continued)

	Oz.	1/4 Lb.
Pearson's Improved	\$1.00	\$3.00
Ponderosa .....	.75	2.50
Pritchard .....	.75	2.50
San Marzano	1.50	4.50
Scarlet Canner .....	.75	2.00
Stone .....	.75	2.50
Yellow Ponderosa .....	.90	3.00
Yellow Plum .....	.90	3.00
Red Plum .....	.90	3.00

LAWN SEED

Prices Sent on Request

Astoria Bent	Kentucky Blue Grass
Bent Grass Mix	Perennial Rye
Chewing Fescue	Red Top
Clover White Dutch	Seaside Bent
Domestic Rye	Shady Lawn Mix
Park Mixture	Bent Mixture

Shady Lawn Mixture

HORTICULTURAL ACCESSORIES PLASTIC GLAZING

GLAZING: We have available excellent material for plastic glazing. It is effective for hot beds, small greenhouses, cold frames and for poultry houses. This material is light, unbreakable, transparent, weatherproofed and air tight. It offers more ultra-violet rays than ordinary window glass. It is installed easily by tacking and can be cut with an ordinary scissors. To permit drainage, it should be installed at an angle.

"SUNFED" Plastic Glazing—

	Length of Roll	Width	Price
Made in green color.....	50 ft.	36"	\$ 6.25
	100 ft.	36"	12.50

"DOPLEX" Plastic Glazing—

Made in violet color, 25% heavier than Sunfed	50 ft.	36"	7.25
	100 ft.	36"	14.50

BAMBOO RAKES

Best Quality—California Made

Shipped in bundles of two dozen. \$10.20 dozen

SPRA-BULBS

Rubber syringes for sprinkling seedlings and corsages.

Medium	\$4.00
Large	6.00
Extra Large	9.00

GROUND SOAKERS

Equipped with couples on both ends so that they can be coupled together to required length. Made of heavy lanatized army duck.

10 ft. Length.....	\$12.00
15 ft. Length.....	15.00
End Caps	1.50

SPHAGNUM MOSS

\$3.50 per bale

OSMUNDA FIBER

High quality for orchids. \$4.50 per bag

HORTICULTURAL ACCESSORIES (Continued)

HYACINTH GLASSES

Packed in cases of three dozen. Shipped in case lot only. Will ship 4 cases prepaid.

Crystal Clear	\$2.40 dozen
Iridescent	3.20 dozen

BAMBOO CANE STAKES

Special sizes supplied on request.

DYED GREEN—Pencil Thickness.

	Contents per Bale	Price Per 1000
1½ ft.	1000	\$ 5.00
2 ft.	1000	6.50
3 ft.	1000	9.00
3½ ft.	1000	10.25
4 ft.	1000	12.50
5 ft.	1000	18.50

WOODEN LABELS

In Unbroken Packages of 1000 Each

	Per 1000
3½ inch Copper Wire.....	\$ 2.95
4 inch Pot Label, Painted.....	2.60
5 inch Pot Label, Painted.....	2.95
6 inch Pot Label, Painted.....	3.50
8 inch Garden Label, Pkg. of 250.....	7.75
10 inch Garden Label, Painted, Pkg. of 250.....	8.20
12 inch Garden Label, Painted, Pkg. of 100.....	11.85

PLANT TIES

6¼" long. Twists easily and will not injure plants. Plant Ties are made of wire with soft velvet covering.

Per 1,000	\$ 3.50
Per 10,000	\$30.00

WOOD VENEER PLANT BANDS

Will ship orders of 10,000 or more prepaid anywhere in the U.S.A.

Stapled	1000	With Bottoms
1¾ x 1¾ x 2½.....	\$4.75	\$6.50
2 x 2 x 2½.....	4.75	6.50
2½ x 2½ x 2½.....	5.50	7.25
2 x 2 x 3.....	5.50	7.25
2½ x 2½ x 3.....	5.50	7.50
3 x 3 x 3.....	5.75	7.75
4 x 4 x 3.....	5.95	7.95
3 x 3 x 4.....	5.95	7.95
4 x 4 x 4.....	6.95	8.95

Our bands are packed in wooden crates, 1000 to crate except size 4x4x4 500 to crate. We ship in crate lots only.

PANSY BASKETS

	100	500	1000
Two Quart Size.....	\$3.00	\$13.75	\$27.50
Three Quart Size.....	3.50	15.00	30.00

CULTIVATORS

Three prong adjustable, long handled.

Fine quality tool.....	\$12.00 dozen
Small three fingered hand cultivator.....	2.40 dozen
Hand adjustable	10.80 dozen

PLASTIC FLOWER POTS & SAUCERS

Increase your potted plant business with these attractive plastic covered pots. Can be used for growing, also. They come in colors of red, blue, green, white, and yellow.

Style	Size	Per 100	Per Case
Standard	3 "	\$12.00	100
Standard	4 "	14.50	100
Standard	5 "	16.50	100
Standard	6 "	22.00	72
Fern	7 "	33.00	72
Tub	4 "	15.00	100
Bowl	4 "	16.50	100
Pan	7 1/2 "	35.00	72

We supply a Rainbow pack in any size or style, consisting of five colors, 20 of each color, to a case at above price. No order in less than case lots, please.

GOPHER TRAPS

Self-Setting. Aluminum. Rust Proof.....\$5.25 dozen

HOSE NOZZLES

Heavy aluminum adjustable with brass fittings. \$7.20 dozen

TROWELS

All metal\$2.40 dozen

All metal1.50 dozen

Transplanting Trowels. All metal.....2.40 dozen

LAWN SPRINKLERS

De luxe top quality.....\$24.00 dozen

ORCHIDS AUTUMNALIS

(Fragrant Deep Purple-Yellow Lamellae)

The clumps are in fine condition, showing eyes, just ready for potting. Many are sure to be natural hybrids of much greater value. Some clumps have the character of the rare white variety. All will be just right for fall blooming or will have an immediate retail value sold as unestablished clumps.

Smaller clumps12, \$22.00; 25 clumps, \$43.00

Medium clumps12, 35.00; 25 clumps, 65.00

Extra large12, 60.00; 25 clumps, 110.00

SPECIAL COLLECTION OF MEXICAN ORCHIDS

Containing *Laelias*, *Oncidiums*, *Epidendrums*,
Stanhopeas and *Odontoglossums*

25 assorted, our selection.....\$ 65.00

50 assorted, our selection.....125.00

BEST QUALITY GREENHOUSE GLASS

Inches	Lights Per Box
14 x 16.....	32
14 x 20.....	26
16 x 18.....	25
16 x 20.....	23
16 x 24.....	19
18 x 20.....	20
Single Strength, per box.....	\$5.50
Double Strength, per box.....	7.90

Other sizes same price as above

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